

EUROPEAN FORMAT
FOR THE CURRICULUM
VITAE



PERSONAL INFORMATION

Name

CESARE BRIZIO

Address

**VIA TOMASO ALBINONI, 6
I-40050 CASTELLO D'ARGILE (BO)**

Telephone

334/9529072 (Mobile)

E-mail

brziocesare@gmail.com

Nationality

Italian

Date of birth

29/07/1959

RETIRED SINCE 1 AUGUST 2023

- Date (from - to)
- Employer name and address
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

December 2017 – December 2022

FITSTIC - Fondazione Istituto Superiore Tecnologie Industrie Creative – P.le C. Macrelli, 100 – Cesena <https://www.fitstic.it/>

Para-academic education

Collaboration contracts, renewed yearly

Teacher of courses for graduated and university degree students for the modules “Database Systems” and “Quality, from the business to the market”

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January 2011 – November 2017 included

RedTurtle Technology S.r.l. – Via Nino Bixio, 4 – Ferrara <http://www.redturtle.it/>

Software Development and IT services for Public Organizations and for the private sector

Open ended full time employment

Communication and Marketing manager, Quality manager, consultant – see the “Skills” section

- Date (from - to)
- Employer name and address
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- Occupation or position held
- Main activities and responsibilities

February 2009 – December 2010

Zea Partners – Bruxelles, Belgium

No profit – Free software advocacy and promotion

Contract as self-employed professional

Communication and Marketing manager, Italian spokesman for the PloneGov Project.

Participated in an EU financing project – see the “skills” section

- Date (from - to)
- Employer name and address
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

October 2006 – December 2010

RedTurtle Technology S.r.l. – Via Modena, 19 – Ferrara - <http://www.redturtle.it/>

Software Development and IT services for Public Organizations and for the private sector

Contract as self-employed professional

Consultant, marketing manager

Public financing projects within POR/FESR regional financing initiatives – see the “Skills” section

- Date (from - to)
- Employer name and address
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

2001 – December 2010

BioDec S.r.l. - <http://www.biodec.com/>

via Calzavecchio 20/2 - 40033 Casalecchio di Reno (BO),

Bioinformatics, Proteomics

Contract as self-employed professional

Commercial development, Marketing. Development of neural networks and dynamic programming prototypes

| | |
|--|--|
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>May 2005 – December 2008</p> <p>Engineering Sanità Enti Locali – Galleria del Leone, 2 – Bologna http://www.engisanita.it/</p> <p>Software Development and IT services for Public Organizations Contract as self-employed professional Business Intelligence expert (Business Objects) Oracle expert Application specialist Trainer Software tester Senior Analyst</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>2003 – December 2007</p> <p>BitBang - https://www.bitbang.it/index.php Via E. Mattei 102 I-40138 Bologna BO</p> <p>Web Analytics, Search Marketing Contract as self-employed professional Business Intelligence Consultant, including one activity for Ferrovie dello Stato (State Railways)</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>January 1995 - March 2005</p> <p>Delta Informatica S.r.l. - http://www.deltainfo.it/ Viale Giardini 470/H I-41100 Modena MO</p> <p>Software Development and IT services for Public Organizations including nation-wide ministries and big companies Contract as self-employed professional Technical Director of the XENIA branch Trainer Technical Marketing Manager In charge of commercial offers R&D manager Documentation manager Quality manager</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address • Occupation or position held • Main activities and responsibilities | <p>January 1995 - 1997</p> <p>Several Customers including:</p> <ul style="list-style-type: none"> ▪ Istituto di Geologia Marina del CNR - http://www.bo.ismar.cnr.it/ Area della Ricerca di Bologna ▪ Università degli Studi di Bologna, Biblioteca “GB Ercolani” della Facoltà di Veterinaria <p>Contract as self-employed professional Image scanning CD-ROM burning design of multimedia Borland Visual dBase databases under Microsoft Windows</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>September 1993 – December 1996</p> <p>Associazione di Professionisti “Galileo Studio di Informatica e Ingegneria” (Cento – FE) Software Development and IT services for Public Organizations Co-owner, then Owner and Technical Manager Complete management of a business with 7 employees Software development - see the “Skills” section Marketing manager Commercial manager</p> |

| | |
|--|---|
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>September 1987 – February 1994</p> <p>FORUM S.r.l., Galileo Centro Studi S.r.l., Galileo Informatica e Automazione S.r.l., Galileo Studio di Informatica e di Ingegneria (Cento – FE)</p> <p>Software Development and IT services for Public Organizations including the administrative area of the National Health Service</p> <p>Open-ended full-time contract</p> <p>Analyst and programmer in the following languages Basic, DBIII, Clipper, Assembler, C under DOS, RPGIII under SSP, RPG400 under OS400</p> <p>Documentation manager</p> <p>Trainer</p> <p>Personal Computer maintenance and assembly manager</p> <p>Technical manager and then Technical Director</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>March 1987 - September 1987</p> <p>Several former Softwest Customers form the industrial sector (e.g.:Gruppo Govoni SimBianca)</p> <p>IT consultant, animal feed plants</p> <p>IT consultant and software developer</p> <p>Development and maintenance of industrial automation applications for process control in animal or human feed production plants</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>July 1987 – September 1987</p> <p>Impresa Edile Vincenzo Allocca</p> <p>Construction</p> <p>Construction worker</p> <p>Assistant to the Foreman: load handling, preparation of mortars with and without the use of a cement mixer, small demolitions with a hammer and chisel, brick cut</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>March 1985 - March 1987</p> <p>Softwest S.n.c. (Cento - FE)</p> <p>Automation of animal or human feed production plants</p> <p>Open-ended full time contract</p> <p>Programmer and analyst in Basic / EDL / DBIII / Clipper / Fortran under EDX, DX10, DOS, DoubleDOS operating systems</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>October 1983 - January 1985</p> <p>Italian Army, Corps of Engineers, School of Engineers (Roma Cecchignola) and Railroad Engineers Regiment, 1° Battalion, Caserma Montezemolo of Castelmaggiore (BO)</p> <p>Ministry of Defense</p> <p>Officer cadet, then Second Lieutenant (Reserve Lieutenant since 12/01/1989)</p> <p>Instructor</p> <p>Platoon Commander, Company Commander</p> |
| <ul style="list-style-type: none"> • Date (from - to) • Employer name and address <ul style="list-style-type: none"> • Type of business or sector • Occupation or position held • Main activities and responsibilities | <p>February 1978 – December 1983</p> <p>Leonello Brizio (Bologna)</p> <p>Automation of animal or human feed production plants</p> <p>Apprentice, Partner</p> <p>Apprentice programmer, apprentice computer operator</p> |

Previously (1974 – 1978)

Holiday jobs as sawmill worker (Segheria Fratelli Borghi, Renazzo di Cento) and construction worker. Casual help to his father for simple and repetitive tasks as a computer operator.

EDUCATION AND TRAINING

- Date (from - to) 28 June 2019
 - Name and Type of education or training organization FITSTIC (c/o Gruppo Maggioli Spa)
 - Principal subjects covered or skills acquired
 - Education for FITSTIC teachers – Effective communication in the classroom - teacher Alice Alessandri of Passodue - <https://diariodiunconsulente.it/mypassodue/>
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- Name and Type of education or training organization Sopran Ciodue S.p.A.
- Followed obligatory training including:
- "Base" (4 September 2012)
 - "Workplace Fire Prevention, Emergency Plan and portable fire extinguishers" for low-risk workers (16 January 2013)
 - "Risk effects and prevention for VDT workers" for low-risk workers (4 September 2013)
 - "Effects and evaluation of risks of work-related stress" (15 April 2015)
- Corsi di Sicurezza per Addetto alle Attività d'Ufficio, compliant with art. 37 comma 6 of the D.Lgs. 81/2008
-
- Date (from - to) February 2005
 - Name and Type of education or training organization CERMET Bologna
<http://www.cermet.it/>
 - Principal subjects covered or skills acquired ISO 9000 Quality Systems
 - Qualification awarded Quality Management Systems Auditor compliant with ISO 19011 rules
 - EQF (or other) level if relevant Corso qualificato CEPAS
-
- Date (from - to) 1978-1983
 - Name and Type of education or training organisation Università degli Studi di Bologna
 - Principal subjects covered or skills acquired Geology, Paleontology, Physics
 - Qualification awarded Dottore in Scienze Geologiche
 - EQF (or other) level if relevant 110/110 con Lode (Full Honors)
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- Date (from - to) 1973-1978
 - Name and Type of education or training organisation Liceo Classico "G. Cevolani" – Cento (FE)
 - Principal subjects covered or skills acquired Humanistic studies
 - Qualification awarded Maturità Classica
 - EQF (or other) level if relevant

VOLUNTARY WORK

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- Date (from - to) December 2020
 - Institution Wikipedia (Italian and English)
https://en.wikipedia.org/wiki/Main_Page and https://it.wikipedia.org/wiki/Pagina_principale
 - Activities carried out Creation of new articles about subjects including zoology and aviation history. Improvement of existing articles about the same subjects. List of contributions available here:
<https://en.wikipedia.org/wiki/User:CesareBrizio>
-
- Date (from - to) June 2013-December 2019
 - Institution Associazione Amici del Collegio Venturoli
<http://www.amicocollegioventuroli.it>
 - Activities carried out Co-founder and Vice-President of the Association dedicated to increasing and spreading knowledge about the Venturoli Art College and regarding the artistic, cultural, scientific and bibliographic heritage of this institution that has existed for about 200 years, still active today and the cradle of many 19th and 20th century artists.
-
- Date (from - to) April 2011
 - Institution World Biodiversity Association
<http://biodiversityassociation.org/>
 - Activities carried out As a WBA member, I promoted or participated in dissemination activities, and carried out my bioacoustic research within the framework of WBA objectives, sharing such experiences with the general public and with members of the Association.
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- Date (from - to) 2011
 - Institution Gruppo Modenese Scienze Naturali
<http://www.entomodena.com/>
 - Activities carried out As a GMSN member, I promoted or participated in dissemination activities, and organized seminars and workshops for the general public during the events organized by the association, such as Entomodena.
-
- Date (from - to) April 2010- 2020
 - Institution Entomon.info
<http://entomon.info/>
 - Activities carried out Staff member, available as moderator, in the main professional Italian forum for entomologists - <http://staff.entomon.info/cesare-brizio/> .
-
- Date (from - to) April 2014 – April 2016
 - Institution World Biodiversity Association
 - Activities carried out Member of the WBA Board of Directors, a title awarded for my contributions to the aims of the Association, including some scientific publications in the field of bioacoustics.
-
- Date (from - to) January 1985 – July 1987
 - Institution Big Apple Softball Club (Cento, FE)
 - Activities carried out Coach of the local softball team, after a specific FIBS course. Ranked third in the regional junior championships of 1985 and 1986.

ONLINE COMMUNITIES

-
- Date (da – a) 2023
 - Institution iNaturalist (<https://www.inaturalist.org/people/cesarebrizio>)
 - Activities carried out Identifier for species in family Olivinae. Contributor of hundreds of images and audio files.
-
- Date (da – a) 2022
 - Institution Xeno-Canto (<https://xeno-canto.org/contributor/QZEBDKZGBI>)
 - Activities carried out Contributor of more than a hundred of recordings of more than fifty species.
-
- Date (da – a) 2021
 - Institution Foraminifera.eu
(<https://foraminifera.eu/collection.php?collname=Cesare%20Brizio&aktion=suche>)
 - Activities carried out Contributor of a few hundred of Foraminifera images.

PERSONAL SKILLS

MOTHER TONGUE

OTHER LANGUAGES

- Reading
- Written production
- Spoken production

- Reading
- Written production
- Spoken production

RELATIONAL SKILLS

ITALIAN

ENGLISH

C1 - ADVANCED
B2 – INTERMEDIATE / C1
B2 – INTERMEDIATE / C1

FRENCH

A1 - ELEMENTARY

• COMMUNICATION AND PUBLIC RELATIONS

- National spokesperson and contact point for international projects and initiatives (PloneGov project, <http://www.plonegov.org>), in events such as ForumPA, ComPA, EuroPA, OSEPA conference
- Customer Account for Public and private Customers
- Suppliers manager (for all the companies he worked with)
- Experience in obtaining regional funding, including POR / FESR, with full success of three financing projects (RedTurtle and a non disclosed business)
- Experience in Venture Capital funding research, in the drafting and discussion of a company's business plan (BIODEC - Bologna)
- Experience of contact with Ministerial technical infrastructures (Consorzio Ois.com - Rome, Delta Informatica - Modena)
- Demonstrator of application solutions, editor of technical documentation, in charge of exploratory mandates. Contact levels: up to the Minister of Justice. (Delta Informatica - Modena, Consorzio OIS.com - Rome)

• TRAINING

- IT technical trainer at company level and in body rental - over thirty-five years of training experience within the employer companies
- Among the organizations outside his employer's business, he provided training to:
 - At LOCAL level, the Modena-based plants of the Case New Holland group
 - At the LOCAL level, the CFP of S. Agostino (FE)
 - At the REGIONAL level, FITSTIC
 - At the NATIONAL level, ASPASIEL Terni (Thyssen Krupp AST) as well as the Thyssen Krupp AST plants in Turin
 - At the NATIONAL level, the OIS.com Consortium (Olivetti Information Systems)
- Trainer on naturalistic topics for the University of the Third Age of Ferrara
- He collaborated with ANMA (National Association of Occupational Medicine) and with FORCOM for the study of distance learning solutions (FAD) in ECM (Continuous Education in Medicine)
- Past experience as a qualified FIBS softball coach (Big Apple Softball Club)
- Second Lieutenant, Platoon and Company Commander, with excellent evaluations

• QUALITY

- Manager for the definition of production processes and author/editor of the Quality System Manual, then Quality Manager of certified ISO 9001 systems (Delta Informatica, Xenia Consulting, RedTurtle)
- Qualified Quality System auditor compliant with ISO 14001 norm

ORGANIZATIONAL SKILLS

- Nationwide manager of international projects (PloneGov, OSEPA, FOWABE)
- Corporate Communications and Marketing Manager (RedTurtle Technology)
- Organizer of events of national importance (Italian launch of PloneGov)
- Corporation sole from 1995 to 2011. Previously, on several occasions, freelance IT consultant.
- In the nineties, owner and general manager of small computer business with seven employees (Galileo Association of Professionals) .
 - His taking over of the full management the company, due to the sudden passing of the previous owner, implied the assumption of heavy responsibilities.
 - He ensured an effective and efficient management of the company, whose 1994 turnover was of the order of 500 Million Lire and, in 1995, he transferred the business to Delta Informatica S.r.l. of Modena, safeguarding all employees' jobs, and ceding to Delta Informatica the whole selection of Galileo products.
- In the years 2000 and 2001, he was technical manager of the information systems of the civil area of the District of Court of Appeal of Bologna, with regional competence also in terms of HW / SW maintenance of computer networks, and local and remote management of Web servers and of the firewalls of the Court and the Court of Appeal. He coordinated up to 20 technicians and a first and second level help desk on the regional territory.
- Working for the Ministry of Justice on behalf of the OIS.com Consortium, he subsequently coordinated up to forty trainers and installers throughout the country. (Consorzio OIS.com)
- In the last twenty-five years or so, he constantly worked as a staff to the company management, with full powers as technical delegate of the company, and the job of technical director and marketing manager (Delta Informatica Modena) and sales manager (RedTurtle, for more than 10 years).
- Corporate manager of the analysis of calls for tenders of public bodies, in charge of the respective drafting of offers (Delta Informatica Modena, Consorzio OIS.com, RedTurtle Technology)
- As a voluntary work for the associations he participates, or for the promotion of his bioacoustics interests, he organized workshops and seminars for the general public, recruiting relators and taking care of all the communication and logistical aspects, for panels up to 10 relators and an audience up to 100+ people
- He conceived and organized for four years in a row a sporting event, "Hoplokyklodromia". Even though involving just a small group of friends, it presented a wide range of challenges, from definition of the course to the supply of prizes, bib numbers and road books and the management of the dedicated website <https://hoplokyklodromia.com/>
- He successfully conducted – from conception to final account rendering – three publicly funded projects:
 - POR FESR 2007-2013 - AXIS 2 - ACTIVITY II 1.2 - CALL FOR PRODUCTIVE INVESTMENT OF COMPANIES IN THE AREA AFFECTED BY THE EARTHQUAKE. YEAR 2013 (May 2012 - September 2016) - As part of an informal and unpaid consultancy, he assisted a start-up in gaining access to a substantial loan disbursed under the aforementioned call for tenders. The project to which he contributed has a volume of approximately 450,000 (four hundred and fifty thousand) euros of admitted expenses. He also assisted the beneficiary company in the account rendering phase.
 - Three-Year Program for Productive Activities, Axis 2, Measure 2.1 Action B "Projects for business networks", Call 2010 (June 2010- June 2013) - As Temporary technical and financial Manager of a network of companies with Elogic as agent and RedTurtle and BioDec as principals, he conceived, wrote and developed a project aimed at creating an innovative management software for the projects by companies in the IT sector. On a total allowable expense of the order of 215,000 (two hundred and fifteen thousand) Euros, the contribution granted was approximately 103,000 Euros. He was also in charge of the account rendering of the project.
 - POR FESR 2007-2013 Axis 2 Activity II 1.1 / 1.2, Announcement 2008 (January 2008 - December 2009) - In the role of Technical and Financial Temporary Manager of RedTurtle, he conceived, wrote and developed a project with a total cost of 175,000 (one hundred and seventy-five thousand) Euro, and a free grant of over 70,000 Euros, on a total amount of 175,500.00 Euros (100% of the proposed expenditure), was awarded. He was also in charge of rendering the account of the project.
- He contributed unofficially to a fourth publicly funded project which granted to a

business involved in the 2012 earthquake non-repayable funds of more than 100.000 Euros.

- o ICT: around forty years of continuing experience. Main technological environments included:

TECHNICAL SKILLS

| Cesare Brizio – main technological skills | | | |
|--|----------------------|---|--|
| Product | Period | EXAMPLE of the level of complexity of the realizations | Customer |
| RELATIONAL DATABASE BUSINESS INTELLIGENCE SYSTEM | | | |
| SPAGO BI | 2006/2010 | Spago BI reports based on JRXML, iReport and Oracle. | ESEL For Bologna National Health Agency (AUSL) |
| Business Objects, Business Objects Enterprise | 1998 / 2006 and 2008 | "Statistiche gestionali" prototype. Teacher at a national level. | Ministry of Justice |
| | | Study of a real time pre-aggregated da Mart. | |
| | | Application Basic system for the scheduled and parametric refresh of Business Object reports, with parameters stored in an MDB Access database. | ESEL For National Health Agency Unified Lab in Modena |
| | | Statistical dashboard prototype. | ESEL for Bologna AUSL |
| | | Mobility statistics. | Delta Informatica for Thissen |
| | | Directional Statistics System. | Krupp AST (Aspasiel Terni) |
| | | BO3 - BO4 conversion workflow. | Steelworks |
| | | BO4 – BO6 conversion workflow. | |
| MAIN RDBMS | | | |
| Oracle 11g XE | 2017 | Teacher | FITSTIC |
| MS SQL Server | 2015 | Maintenance of the Occupational Medicine database | Policlinico S.Orsola Bologna |
| Oracle 8i e 9i | 1994 / 2006 | Data Warehouse / statistical dashboard scheme. Design and complete management of the ETL. Teacher in training courses at national level. | Ministry of Justice ESEL For National Health Agency Unified Lab in Modena |
| Microsoft Access | 1994 / 2006 | Finished products national warehouse, with distributed front end MDB and centralized back end. Teacher in training courses. | Delta Informatica for Case New Holland Group |
| Standard xBase | 1985 / 2001 | DB III: functional databases for the development of process control applications in feed mills. | Softwest for primary Italian food mills |
| | | Clipper: development of some dozens of products for Local Health Authorities and Public Administrations. | Galileo Centro Studi |
| | | Visual dBase: prototype application (management of zoological / paleontological museum collections). Teacher of training courses. | Voluntary development |
| | | Visual dBase: multimedia database prototypes. | Biblioteca della Facoltà di Veterinaria - UNIBO, Collegio Artistico Venturoli (BO) |
| MAIN LANGUAGES AND DEVELOPMENT TOOLS | | | |
| Arduino C | 2014 / 2017 | Arduino C via Arduino IDE – Automation, sensor reading, education | Personal interest |
| Visual C++ | 2009 / 2010 | Convolution algorithms / Image Processing. | Personal interest |
| Orion Rhapsody | 2005 / 2008 | Configurazione e manutenzione di flussi dati via Middleware. | ESEL |
| PL/SQL Procedurale | 1996 / 2006 | Oracle subprograms for populating and maintaining Data Marts. Maintenance of the Master Patient Index of Bologna National Health Agency (AUSL) | ESEL, Ministry of Justice |
| Microsoft Visual Basic for Applications in ambiente Access | 1994 / 2006 | Application suite to manage the finished products warehouse, at national level, with distributed front end MDB and centralized back end, and generalized parametric application, obtained from this standard, with configurable and parametric manager for the acquisition of data flows. | Delta Informatica for Case New Holland Group |
| | | Multilayer perceptron for graphical patterns recognition. | Personal interest, educational prototypes |
| | | Biosequences alignment system. | |
| PL/SQL Oracle Developer | 1998 / 2003 | User interface of Oracle Developer applications (Oracle Forms 4 and successive releases). | Delta Informatica per vari clienti |
| Visual Basic, Visual Studio | 1998 / 2003 | Development of dlls and executable interfaces for the integration of Oracle Developer applications and hardware devices (eg smart card readers) and software (eg Hummingbird DM). | Delta Informatica per vari clienti |
| Borland Visual dBase | 1996 / 2000 | Application prototypes for the management of zoological /paleontological museum collections | Personal interest |
| | | Application prototypes for the management of multimedia databases | Biblioteca della Facoltà di Veterinaria - UNIBO, Collegio Artistico Venturoli (BO) |
| Clipper | 1989 / 1994 | Development of some tens of application products Multimedia app. based on dedicated graphics boards. | Galileo Centro Studi for AUSL and Public Administrations. |
| C++ | 1989 / 1992 | Interfaces for connection with artificial vision systems. | Prototype Galileo Centro Studi |
| RPG II, RPG III | 1989 / 1992 | Application prototypes on IBM S/36 and AS/400. | Prototype Galileo Centro Studi |
| Basic/QBASIC | 1985 / 1988 | Process control applications in feed mills. | Softwest for Govoni SimBianca |
| FORTRAN | 1985 / 1988 | Process control applications in pasta mills. | Softwest for Govoni SimBianca |
| EDL | 1985 / 1988 | Process control applications in feed mills. | Softwest for Govoni SimBianca |
| ASM 808x/80x8x | 1985 / 1988 | Educational programs, low level HW / OS interactions | Personal, educational |
| MAIN PERSONAL PRODUCTIVITY TOOLS | | | |
| Google Apps | 2010 / 2017 | Advanced use of Google Sheets/Docs,dashboard development. | RedTurtle, internal use |
| MS-Office | 1992 / 2017 | Advanced use of Word, Excel, Access, including user training. | Personal and professional use |

- o Main activities and responsibilities (only those active since 2005 are listed) included:

| Activity or responsibility | From | To | Level of engagement, 2005-2017 period | | | | Notes |
|--|---------|---------|---------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--|
| | | | Inactive | Occasional | Frequent | Main activity | |
| Support to the Management, Mktg. | 1996 | 2017 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | RedTurtle Technology, ZEA Partners Europe |
| Commercial support: offers etc. | 1996 | 2017 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | RedTurtle Technology, ZEA Partners Europe |
| Public Relations, Demonstrations | 1987 | 2017 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Up to the Minister of Justice |
| Technical / Commercial documentation | 1986 | 2017 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | RedTurtle Technology, ZEA Partners Europe |
| Trainer / Teacher | 1988 | Present | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Currently, for FITSTIC |
| Quality Manager | 2012 | 2017 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | RedTurtle Technology |
| Product Expert, BI, Oracle | 2005 | 2008 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Collaboration with Engineering Sanità (ESEL) |
| Jasper Reports Development for Spago BI | 2006 | 2008 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | For ESEL |
| Oracle DB Maintenance | 2005 | 2008 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | For ESEL |
| Business Objects Expert | 1998 | 2008 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Ministry of Justice, AST Terni, AUSL Bologna (ESEL) |
| Application Test | 1986 | 2008 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Product Specialist for Delta Informatica and ESEL |
| Programmer | 1985 | 2008 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Lately, active in PL/SQL and C for Arduino |
| Pilot Project Manager for the Ministry of Justice | 12/2002 | 06/2004 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Sistema di Statistiche Gestionali: Business Intelligence on ministerial data |
| Technical Marketing Manager | 2001 | 2005 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | For Delta Informatica and Xenia Consulting |
| Editor in charge of the Quality System Manual | 2001 | 2005 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Qualified as Quality System Auditor |
| National Coordinator | 03/2000 | 12/2003 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Installation / Training / Launch of applications for the Ministry of Justice |
| Regional Coordinator | 03/2000 | 12/2001 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | IT Manager for the Civil Area of the Court of Appeals District of Bologna |
| Technical Manager | 2002 | 2005 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | For Galileo Centro Studi |
| | 1989 | 1996 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | For Delta Informatica, Special projects |
| Internal Workgroups Coordinator | 1988 | 2005 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Example: massive conversions / migrations |
| Senior Analyst | 1988 | 2005 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Example: microanalyses of interfaces for pilot projects |
| Project manager | 1987 | 2005 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Example: Web services, application software |
| Systems Manager | 1987 | 2002 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Microsoft environment, LANs, clusters |
| Co-owner, then owner of a small business (7 employees) | 1993 | 1996 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | Turnover around 500 Million Lire |
| Junior Analyst | 1986 | 1988 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

TECHNICAL SKILLS.

- In addition to the employers mentioned in the references on the previous pages, he directly collaborated with:
 - o The "GB Ercolani" Library of the Veterinary Faculty of the University of Bologna, in the nineties, as an expert on hypertext and multimedia databases, creating text / image / sound database prototypes and forming internal resources on these themes.
 - o The Institute of Marine Geology of the CNR of Bologna, in the nineties, as an expert in image digitization, and supplier of scanning and digitalization services.
 - o The GIANO Project by ENEA, in 2001 - 2002, as an expert on databases / images at the Venturoli Art College in Bologna.
 - o The Province of Bologna, carrying out a survey on the development of Municipality Information Systems in the 1990s.
 - o Numerous municipalities in the Province of Bologna, as an analyst and developer of application solutions and advanced projects including databases / images, since the 1980s.
- Through his employers, he carried out technical activities for the benefit of the following public bodies:
 - o over 60 (sixty) public and private RedTurtle Technology customers, including the Emilia Romagna Region and the Municipality of Modena
 - o ASL of BOLOGNA AREA VASTA, contributing to the development of IT products, and in particular to the new prototype of application collaboration (2005 - 2008).
 - o ASL of FERRARA, contributing to the dissemination of new information systems on the entire provincial territory (2001-2003).
 - o Ministry of Justice, in the years between 2000 and 2003, as a specialist in statistical systems for the Data Warehouse, and solely responsible for the prototype "management statistics".
- He dealt with the marketing of leading technological products, such as the self-configuring wireless networks of hybrid film sensors for remote monitoring, and the creation of RFID (Radio Frequency Identification) prototypes.
- He contributed decisively to the design of application portal services such as www.dedalolex.it.
- He was in charge of marketing products for collaborative portals, both Open Source (Zope, Plone) and based on proprietary technologies (Microsoft Sharepoint Portal)

(continued)

TECHNICAL SKILLS

(continued)

- He experimented with Open Source solutions for Business Intelligence (ESEL's BI Spago)
- He was responsible for the analysis of internet traffic logs, in particular with NetTracker, customizing the proprietary reporting layer provided with this product.
- **BIOINFORMATICS**
 - In staff at BIODEC (www.biodec.com) with commercial and communication tasks..
 - He developed neural network (multi-layer perceptrons) and dynamic programming prototypes for the alignment of biosequences.
- **AUTOMATION**
 - He spent his early career developing industrial automation solutions in a mission critical environment.
 - In recent years, he dabbled in automation using an Arduino board.

Detailed Technical Background

He spent the first years - as praxis - in programming assignments, in which he soon acquired complete autonomy in the analysis, installation and maintenance of the application packages made by the Softwest company for the animal feed / zootechnics sector, tackling and solving interfacing issues with a wide variety of PLCs, for example at the Purina factory in Portogruaro. Soon, he was entrusted the analysis of application packages of increasing complexity: since 1986, first in the industrial automation of feed mills and pasta factories, then, since 1988, in the field of Municipalities and National Health Agencies. Subsequently, the analysis of whole information systems, gaining a solid practical experience in MS-DOS / MS-Windows, and on Personal Computer networks based on Novell Netware (whose entire evolution he followed up to release 4.10) and on Thin Ethernet physical support. The languages used in those years included Assembler, EDL, Basic, Clipper.

As technical manager of the Galileo company, he personally performed, and subsequently coordinated, the assembly of personal computer, gaining a good first-hand experience on IBM-compatible PC hardware.

After a long digression on Series\1 IBM, the activity carried out on the IBM systems of the S\36, S\38 and AS\400 families was less well-structured: despite having carried out specific courses, he was soon removed from this sector.

Since 1987 he has been interested in image processing, initially operating in Targa 16 standard (in those years he collaborated with Prof. Ennio Gallo, Chief Radiologist of the Estense Hospital of Modena), then with video cards CO.RE.CO. Oculus 300 (realizing a prototype for the direct acquisition of images from ultrasound scanners and axial tomography). Finally, he moved on to the pictorial and architectural image in the management of cultural heritage, first on the Targa 16 video card and later on in Super-VGA format. In this standard he created data / image applications on the cultural heritage of the Municipalities of Cento and Pieve di Cento.

His interest in databases and images was also recovered a few years later, in the creation of Visual dBase application prototypes for the "G.B. Ercolani" library of the Faculty of Veterinary Medicine of the University of Bologna, and in the training of personnel of the Library as a VDB developer.

Another in-depth interest has been the use of touch screens and their implementation in appliances such as automated tellers. Also in this case, operational prototypes were created, whose lack of commercial success depended exclusively on commercial and organizational reasons, and not on the quality of the product.

On behalf of the Province of Bologna, he carried out a survey on the Information Systems of Municipalities.

In the mid-nineties, he made the transition to visual programming by moving from Clipper to Borland Visual dBase, and by devoting himself to the analysis and implementation of multimedia database solutions in a Windows environment. In these years, he also dedicated himself to the digitalization and prototype CD-burning services, for Customers including the University of Bologna and the National research Council. On its own initiative, he also created a sophisticated Visual dBase application package to manage zoological and paleontological museum collections. In 1995, the collaboration with Delta Informatica began, initially as manager of the information system (Netware 4.1 network) of the Situation Room for the 1996 Orlando World Wide Launch Convention of the New Holland group (now CNH), as a developer of the management software (Microsoft Access under Windows) for the convention, with particular regard to Help Files and extensive programming in VBA.

TECHNICAL SKILLS

It was the first of a series of complex achievements in Microsoft Access: in the following years, he also developed a parametric and configurable Access application system, based on a server-side back-end and a client-side application front-end in the form of easily configurable templates, adaptable to any context. This sort of "RAD" included parametric import / export functions to and from a Mainframe environment. One of the most complex applications realized with this system was the "Finished Product Warehouse Management" of the New Holland Italia group (now CNH), but applications for the control of the tractor assembly line also followed.

Since the end of the Nineties, in a collaboration contract with Delta Informatica, he focused on the development of RDBMS solutions (Access, Oracle Developer), and on the coordination of technical teams in body rental with public and private customers.

In 2000 and 2001, he worked in the Ministry of Justice, as Head of Information Systems in the Civil Area of the Court of Appeal District of Bologna. The activity involved the complete management of all the physical and logical layers "from the plug up", and the coordination of a dozen technicians in the following areas of activity:

- Hardware: LAN e WAN, Router, Switches and hubs, Firewalls, Web Servers, cabling, client workstations, Servers (including clusters) – for a total of around 40 servers and 300 clients on 10 premises in the Emilia Romagna region.
- Software: from all the levels of Windows NT operating system, to Oracle 8 (including Advanced Replication and Fail Safe) to all application software, including complete management of websites, maintenance and training of operators. Around 300 end-users were assisted 8 hours per day, and a parallel team of trainers operated for two years at national level under his control.

Obviously, apart from performing all the management and administration activities, he was directly involved in the solution of all the problems that were outside the level of experience of his collaborators. His work group, the first of its kind to be established in Italy, obtained the highest level of customer approval and satisfaction, which subsequently extended this operational model to the rest of the national territory.

In light of the high technical and human consideration gained by the competent Ministerial bodies, he was assigned the task of continuing the activity for the same Ministry, through a personal body rental, conveyed by DATAMAT S.p.A., in the form of a pilot development project of a dashboard of performance indicators (2002 and 2003) based on Business Objects, and including the integration of all the reports generated on the Intranet of the Judicial Office.

Since 2002, he carried out the duties of Marketing Director of Delta Informatica, and since 2003 of Technical Director of Xenia Consulting, a software house acquired by Delta Informatica, specialized in the development of application packages for the Judicial Offices.

In 2004 and 2005, he focused on the development of www.dedalolex.it, an application portal for Lawyers, an Internet agenda including information on the lawyer's proceedings at the Judicial Offices that agree on the provision of the service. This initiative, whose marketing was entrusted to Giuffrè Editore, aroused great interest on a national scale. As part of Giuffrè Editore's commercial initiatives, he personally presented the project in Rome, Milan, Modena, Parma, Reggio, and in some other cities.

In the same period, he followed the development of "SmartCart", an "intelligent" trolley for the safe administration of drugs based on RFID technologies, and coordinated also the integration in the Delta Informatica offer of the wireless WSN sensor networks.

In March 2005 he interrupted his collaboration with Delta Informatica, beginning in May 2005, a professional relationship with Engineering Healthcare Local Authorities S.p.A. (ESEL), a leading actor in Italian health informatics: this collaboration, initially born around the theme of statistical analysis of the data of the AUSL of Bologna through Business Objects products, was subsequently extended to a general wide-ranging consultancy activity, with particular attention to the Oracle environment.

During this period, he also dealt with open source tools for business intelligence, such as SPAGO BI, and qualified as a product specialist for the IRIDE suite, subsequently by the National Health Agency of Bologna. For ESEL he also designed and produced the statistical reports, in Business Objects technology, constituting the "dashboard" of the Unified Laboratory of the new Modena Baggiovara Polyclinic.

In successive years he collaborated with BitBang S.r.l. as a Business Objects expert in the analysis of Internet portal logs, including those of the State Railways.

From October 2006 to November 2017, he collaborated with RedTurtle Technology, as head of marketing strategies for open source solutions for collaborative portals, and for Intranets. He contributed to the growth of this company, conceiving among other things an innovative "sustainable business model", based on the active involvement of Public Bodies in the provision of support services for the reuse of solutions based on free software. In 2008, the launch event in Italy of the PloneGov initiative (<http://www.plonegov.it>), for the promotion of the reuse of solutions based on the Plone software in the Public Sector, was successfully and widely acknowledged in the national press. His articles have been published, among others, in the magazines eGov, PublicA, Innovazione PA.

He coordinated the organization of about twenty subsequent free software promotion events within the Public Administration, including 10 Italian editions of the World Plone Day.

In recognition of the importance of this contribution, the international network of companies ZEA Partners, promoter of the PloneGov initiative, assigned him the role of PloneGov contact for Italy, then the role of communication and marketing manager of Zea Partners itself, until the re-foundation in Italy and subsequent dissolution of the Association.

Among his historical customers, we should also mention the Venturoli Art College Foundation, for which he developed the project of a database / images, which also involved the ENEA "Giano" project. Subsequently, he co-founded the Amici del Collegio Venturoli association, of which he is currently vice-president.

In the field of Electronics and Automation, apart from his job experiences in the 1980's, he created some prototypes based on the Arduino microcomputer, publishing the related projects (<http://www.cesarebrizio.it/Arduino/Arduino.html>), as well as electronic experiments on breadboard for dissemination and demonstration purposes (<http://www.cesarebrizio.it/Espereamenti%20di%20elettronica%20con%20Lorenzo.pdf>).

(END)

- *Nature photography*
 - Author of the photo-guide "Insects and Arachnids of Sardinia" (see the "Bibliography")
 - Passionate about entomology and arachnology, he shot about 3200 macro-photographic slides, all determined, on the biodiversity of Arthropods in the province of Bologna and in the neighboring ones, observing over 1300 species in nature with low environmental impact photographic techniques.
 - He collaborated with the Environment Agriculture Center of Bologna, with the "Corno alle Scale" Regional Park, with the Villa Ghigi Center, with Hippocampus Bildarchiv (Enzyklopädie der Tiere) and with the Natural Science Museum of Udine, providing photographic material.
 - He devolved over 1300 images to the global project "Tree Of Life"
 - In the photo-micrographic field, using the Focus Stacking technique, he created photos including some awarded in an international competition. A selection of his images is available online both on light (<https://goo.gl/vXBYNm>) and on dark background (<https://goo.gl/qwg27P>)
 - He contributed to the FieldGuide project - <https://fieldguide.ai/CesareBrizio>
- *Bioacoustics*
 - He self-produced and distributed three CDs of naturalistic dissemination, based on his field recordings:
 - BIOPHONIA 1 (2003) - PANORNITHORAMA - soundscape obtained from a mix of recordings in nature (about 100 copies produced and sold)
 - BIOPHONIA 2 (2009) - Sounds of summer and spring - soundscape obtained from a mix of recordings in nature (about 300 copies produced of which 150 sold and 150 freely distributed by the Gruppo Modenese Scienze Naturali)
 - BIOPHONIA 3 (2011/2012) - Back to basics - audio-guide, with the commented songs of about 100 species of insects, amphibians, birds (around 400 copies produced, including more than 300 sold and the remaining freely distributed)
 - Since 2007, he conceived and brought to the public a presentation of bio-acoustic dissemination, proposed to a general public in land reclamation consortia, regional parks, cultural clubs, naturalistic associations, high schools
 - Presentation "Audiosfera 3.0" (around fifteen editions since 2013)
 - Presentation "L'Orecchio Ingannatore" (around 20 editions between 2007 and 2012)

ARTISTIC SKILLS

OTHER SKILLS

- **NATURAL SCIENCES** (See Bibliography)
 - Bioacoustics
 - Passionate about bioacoustics, he records in nature the sounds produced by animals, using both professional and self-made equipment, with particular reference to Insects, Amphibians and Birds
 - His sound samples, accompanied by collection data, are accessible via constantly updated web pages
 - Since 2022, he is a contributor of the Xeno-canto initiative (<https://xeno-canto.org/contributor/QZEBDKZGBI>)
 - See Bibliography for his scientific papers in bioacoustics
 - Theoretical Biology
 - Former webmaster of the Italian Association of Theoretical Biology (www.biologiateorica.it), and editor of the Association's journal "Systema Naturae",
 - Fond of mathematical models of evolution and of the temporal diversity in paleontology
 - Geology
 - Full Honors Degree in Earth Sciences (July 1983)
 - Micropaleontology (section "Foraminifera" of <http://www.cesarebrizio.it/>)
 - With permission by the Historical Office of ENI S.p.A., he created the online version of "Foraminiferi Padani" http://www.cesarebrizio.it/FPO/FP_Home.html
 - He created the web page "Foraminifera from Zola Predosa" <http://www.cesarebrizio.it/FZP/FZP.html>
 - Collaborator of the Foraminifera.eu project (<https://foraminifera.eu/>)
 - Zoology (Class Foraminifera)
 - Paleontology
 - Member for 10 years of the Society of Vertebrate Paleontology and the Italian Paleontological Society. He participated in conferences and symposia in Italy and abroad (United States, Argentina), presenting personal contributions, or assisting other paleontologists.
 - He took part in the "Great Transylvanian Dinosaur Expedition" in 1997, together with Fabio Dalla Vecchia, Dave Weishampel and Cora Jianu.
 - Member of the Speleological Group of Monfalcone "Amici del Fante", he published articles on "Hidden Nature", a magazine of the Paleontological Museum of Monfalcone (GO).
 - He collaborated with Cristiano Dal Sasso for the publication of *Scipionyx samniticus* in the journal "Nature", being cited in thanks on the folder released at the related press conference.
 - Malacology/Conchology
 - In his spare time, he structured, and in full compliance with current international conventions, a personal collection of about 700 species, all determined, of Mediterranean shells and exotic locations.
 - He specialized in the collection for scientific purposes of the shells of the genus *Oliva* Bruguière, 1789, of which he currently holds about 1000 specimens related to about 120 species - http://www.cesarebrizio.it/oliva/index_olive.html
- **AIRCRAFT TECHNOLOGY**
 - Aviation History
 - Since 2017, animator of the Facebook group "Il Grande Balzo. Aeronautical and missile development from 1946 to 1975".
 - Between 1975 and 1981, in direct contact with manufacturing companies, aeronautical museums, government institutions (National Archives, Defense Audio-Visual Agency), he created a collection of about 300 photographs of over 250 models of experimental airplanes or operational manufactured in the USA in the period 1945-1955. During the last months of 2017, he digitized these images, creating an online collection accessible at the URL <http://www.cesarebrizio.it/AAFC/index.html>

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 - 9 June 2013 - Registrare in PCM WAV a meno di 60 Euro - Philips DVT1500, che bella sorpresa!
 - 1 April 2013 - Götterdämmerung - il Crepuscolo degli Dei
 - 24 February 2013 - "Grigio Lataste" - una digressione non entomologica
 - 9 February 2013 - Aspettando il nuovo Ultramic, per non stare con le mani in mano...
 - 27 January 2013 - Bioacustica, disciplina di frontiera: qualcosa si muove...
 - 29 December 2012 - Audioguide? Forse, ma cun grano salis!
 - 25 November e 15 December 2012 - Come realizzare un microfono parabolico "à la Telinga"
 - 10 November 2012 - Ma sta cantando o no?

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ADDITIONAL INFORMATION

<https://www.cesarebrizio.it>

Date: 7 May 2025

Signature:  _____
(Cesare Brizio)

Nota: I hereby authorize the processing of my personal data in conformity with Legislative Decree 196/2003 (Personal Data Protection Code)