



Marc, .NET software engineer, backend & web frontend



Languages: French (native), Italian (beginner, B1+ certified)
webcv@devota-consulting.mc

36 years old
Driver's License

COMPUTER SKILLS

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| Software design: | Merise, UML (Rational Rose, Visio) |
| Project management: | Certified ScrumMaster®, Agile, Kanban, V-Model, Gantt, PERT, MS Project |
| Concepts: | Design patterns, inheritance, polymorphism, multithreading, semaphore |
| Internet: | HTML, XML, ASP.net, MVC, PHP, Javascript, TypeScript, jQuery, CSS, Less |
| Programming: | C / C++ / C# (.NET), Pascal / Delphi, Basic, Java SE, LUA, VoiceXML |
| .NET Framework: | MVC, Razor, WCF, LINQ, Fluent NHibernate, NUnit, xUnit, Spring, Quartz |
| Source control: | GIT, SVN (Subversion), TFS, CVS, VSS (SourceSafe), Perforce |
| Database: | SQL-Server + T-SQL (Transact), Oracle + PL/SQL, IBM DB2, MySQL, MariaDB |
| Message queuing: | MSMQ (Microsoft Message Queuing), WebSphere MQ (IBM MQ Series), Rhino Message |
| UNIX: | Linux administration (RedHat, Ubuntu), Apache, nginx, OpenVPN, Perl, Bash, scripting |

10 years of experience

Ability to analyze, manage projects, and listen.

Available:
Rapidly

FREELANCE EXPERIENCE

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|-----------------------------------|--|---------------------------|--|
| 2014-20xx (current) Consultant | Devota Consulting Information technology | .NET Consultant Monaco | www.devota-consulting.mc |
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I.G.T. (www.igt.com) – 04/2015-20xx (current)

Maintenance of slot machine administration softwares (marketing, transactions, reports), performance test automation.

Mecaplast Group (www.mecaplast.mc) – 09/2014-04/2015 (7 months)

Audit and engineering of an internal financial application, for the car industry.

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| 09/2012-09/2014 (2 years) Consultant, via Vendago | BNP Paribas Banking industry | .NET Architect, Project leader Paris area | www.bnpparibas.com |
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Project steering (8 to 12 people) for an IT service subcontractor.

Rebuilt and improved two intranet tools for regulatory capital (Basel III) and economic capital calculation.

Technologies: C# 4.0 (ASP.net MVC + Razor + WCF + WiX + LINQ + Fluent NHibernate + Rhino Message + Spring + Quartz), Tests unitaires (NUnit + xUnit), Web (HTML5 + CSS3 + Less + Twitter Bootstrap + jQuery + JSON + KnockoutJS)

Tools: Jenkins, Resharper, StyleCop, FxCop, ANTS, NANT, CodeMaid, dotPeek, LINQPad, Visual Studio

Methodology: Kanban, AOP, Dependency injection, MVC, n-tier

Environment: Windows, Oracle 11g, GIT, SVN (Subversion)

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|-----------------------------------|--|--|--|
| 2009-2014 (5 years) Consultant | Vendago Information technology | Web Consultant, full stack Cannes & Paris areas | www.vendago.com |
|-----------------------------------|--|--|--|

FNAC Direct (www.fnac.com) - 03/2012-08/2012 (6 months)

Integration of iPhone web pages, and FNAC membership subscription web pages.

Criteo (www.criteo.com) - 12/2011-02/2012 (3 months)

Built an extranet for SME clients, of an international e-marketing company.

RICCI Avocats (www.ricci-avocats.fr) – 2010-2014 (contract)

Consulting, integration and customization of CMS solutions, for office and real estate web sites.

A&F Market (www.afmarkets.net) – 2010 (contract)

Takeover of unfinished code going live. Security audit (server and code), OpenVPN setup.

Sun Factory (www.sunfactory.fr - www.cadeaux-bebe.net) – 2009-2014 (contract)

Designed and created from scratch a custom e-commerce solution, based on Linux / nginx / MariaDB / PHP MVC.



WORK EXPERIENCE

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| 06/2006-06/2009 (3 years) | Experian | C++ Technical Consultant | www.experian.com |
| Permanent contract | Banking industry | Monaco | |

Design and development of banking services and applications, in an international context.

1) Banking software:

- Maintenance: bug fixing on previous software version. In particular for Bank of America.

2) Specific « Credit bureau »:

- Created a credit bureau for Canada, based on a mainframe solution used in the USA.

3) Generic « Credit bureaus »:

- Created a modular BPM engine, and connectors, for credits bureaus in India and Saudi Arabia.
- Customized the above as an ETL for Vodafone U.K. and Pagine Gialle (Italian Yellow Pages).

Technologies: C++ (STL + Boost + Valgrind + CppUnit + Makefile), LUA, web service, C# (ASP.net)

Methodology: V-Model, Gantt chart, UML, Design pattern, n-tier, BPM (Business Process Management), ETL

Environment: Linux, AIX, Solaris, Windows, Oracle, SQL-Server, IBM DB2, IBM MQ Series, CVS, SVN (Subversion)

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|---------------------------|-----------------------------|-----------------------|--|
| 04/2004-04/2006 (2 years) | NetMakers Ingénierie | .NET R&D Engineer | www.netmakers.fr |
| Intern, Permanent | Software editor | Sophia-Antipolis area | |

Built the new version of an ERP (invoicing, contract management) and CRM (Customer Relationship Management).

Technologies: C# (WinApp + ASP.net + ADO.net + Remoting + Marshalling + NUnit), "WinFX" (WCF beta + WPF beta + WF beta), Crystal Report, web service, Cisco CTI, MSMQ (Microsoft Message Queuing)

Concepts: Merise, UML, Design pattern, n-tier, distributed application, SOA, ORM (Object-Relational Mapping), EDI (Electronic Data Interchange), AAA (Authentication, Authorization, Accounting)

Environment: Windows, IIS, SQL-Server, CVS, VSS (SourceSafe)

CERTIFICATES

2015 Certified ScrumMaster®, Scrum Alliance member #000484834

2015 ITIL® Foundation Certificate in IT Service Management, certificate #GR750147867MF

2003 Microsoft Certified Professional (MCP 70-210 + 70-215), transcript #2968298

Microsoft
CERTIFIED
Professional

COMMUNITY LIFE

2015-2016 Active Citizen at **Junior Chamber International Monaco** www.jcemonaco.mc

- Organizing staff at « Get in the Ring Monaco 2015 », a startup contest event

- Workshops: elevator pitch, effective management, effective leadership, event management, sponsorship



2016 Director of the « **Startup Weekend Monaco 2016** » www.startupweekend.org



EDUCATION

2001-2004 Computer Engineering at SUPINFO Paris www.supinfo.com

- Member of SUPINFO's .NET Lab

→ Graduated in 2004: **Master of Science (MSc)**

1999-2001 Scientific and IT preparatory cycle at EPITA www.epita.fr

- Webmaster of the student office

1999 French Scientific Baccalaureate, with honors

HOBBIES

Traveling, Hiking, Rollerblading, Theater



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