

## Curriculum Vitae – Marco Faustinelli MSc Eng MBA

Born in Milan, Italy on 10/13/1962. Italian and Dutch nationality.

Key assets:

1. Developer/ICT consultant with broad experience in markets and technologies
2. Working experience in Italy, Netherlands, England, Germany, Switzerland and USA
3. Working experience in companies of all sizes, from 8 to 80.000 employees
4. Active as full-stack software developer, as well as product specialist, software architecture specialist and project manager



Keywords: front-end/app development (JavaScript, HTML5, CSS3, React/Redux, PWA, Cordova), back-end development (Java, NodeJS, SQL), DevOps/virtualisation, application design, functional programming, systems integration, TDD, scrum, kanban, code quality, code maintainability.

What I am looking for: assignments with heavy technology exposure in a company that believes in best practices wrt code quality and wants them in place. Ready to travel. Project-based contracts possible. Exclusive relationship with single company preferable.

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Repository: [github.com/Muzietto](https://github.com/Muzietto)

StackOverflow [Developer Story](#)

Website: [www.faustinelli.net](http://www.faustinelli.net)

*Relevant working experiences:*

- 2018/current – **front-end lead** at Easywelfare ([www.easywelfare.io](http://www.easywelfare.io)), italian welfare services market leader. Development of customer portals for mobile. Responsible for lean&mean front-end team. Tech mix: React, Webpack, Kubernetes, AWS, PWA.
- 2018 – **front-end developer** at Eidoo ([www.eidoo.io](http://www.eidoo.io)), a swiss Ethereum/Bitcoin blockchain integrator. Development of Android/IOS wallet apps using React and Apache Cordova.
- 2016/2018 – **senior front-end developer** at Social Sweethearts GmbH ([www.socialsweethearts.de](http://www.socialsweethearts.de)), a major Facebook content provider (3bn pageviews/month). Design and development of content editing tools using React. Responsible company-wide for front-end best practices, standards and knowledge sharing. Technology mix: JavaScript/ES6, Grunt, Babel, Webpack, NodeJS, MongoDB, Vagrant, Docker
- 2014/2016 – **senior front-end developer** at Onebip ([www.onebip.com](http://www.onebip.com)); handling mobile payments for 250 carriers in 70 countries. Sole responsible for evolution and maintenance of the user interface. Ensuring consistent, high-quality user experience across all devices in every different payment flow. Full HTML5/CSS3 stack. Agile methodologies deployed to tackle extremely complex technical challenges in a flexible, fast and responsive approach.
- 2013/2014 – **senior developer/designer** at SaaS-company Reitek ([www.reitek.com](http://www.reitek.com)); design and implementation of call center management and CRM systems. Client-facing role during both requirements collection and system realisation. Developing for mobile devices with concurrency and scalability as primary concern
- 2010/2012 – **senior web developer/designer** at web agency Engitel ([www.engitel.com](http://www.engitel.com)) in Milan; complete realisation of Web2.0 sites from back-end up to the browser. Daily usage of: HTML5, JavaScript/jQuery, Sql Server, Java, .NET 4.0, XSLT, CSS.

From 2006 to 2010 employed by [Kelyan SMC](#) in Turin as **developer/designer and team leader**. Development of CMS and protocollation systems for [Intesa Sanpaolo](#) and [CSI Piemonte](#). Technology mix: Java, EJB, Spring, JPA/Hibernate, JAX-WS XML, UML, Oracle.

- 2003/06 – **college teacher** (BSc curriculum in accounting and economics at Hogeschool Windesheim, Zwolle NL - [www.windesheim.nl](http://www.windesheim.nl)); subjects: information sciences, EDP auditing, administration, statistics

From 1995 to 2004 employed by [Capgemini](#) as **technology consultant** and (since 2001) as **business consultant** (Gemini Consulting), involved in several projects in telecommunications ([KPN International](#) – The Hague, [MCI Worldcom](#) – Frankfurt, [British Telecom](#) (joint venture Viag Interkom, now Telefónica Germany – Munich), [Vodafone Netherlands](#)). Roles: **project manager, application manager, s/w development process consultant**. Areas: **billing, commissioning, network management, SDH infrastructure**.

- 1990/94 - Intergraph Corp. [www.intergraph.com](http://www.intergraph.com) (Milan IT, Hoofddorp NL and Huntsville ALA), now Siemens NX ([www.plm.automation.siemens.com](http://www.plm.automation.siemens.com)): **software application specialist**: Computer Aided Design/Manufacturing, Electronic Product Data Management; systems integration for PDM.

**Education:**

- 2012 – certificate EPFL Lausanne **Functional Programming in Scala** – with distinction
- 2007 – certification **Sun Certified Java Programmer** for Java 5
- **Postgraduate (1999/2000): Master in Business Administration** at Cranfield University School of Management ([www.som.cranfield.ac.uk](http://www.som.cranfield.ac.uk) – UK). Full-time one-year curriculum. Main subjects: marketing, finance, human resource management, organisation, logistics, EDP auditing
- **University (1982/89): MSc Mechanical Engineering** at Politecnico di Milano ([www.polimi.it](http://www.polimi.it)). Specialization in machines and technologies. Chartered engineer in Italy and in the Netherlands.

Hardware & OS's	Programming Languages	Standards and Protocols	Applications (selection)
<ul style="list-style-type: none"> <li>• Linux (Ubuntu, openSuSE)</li> <li>• IBM RS/6000, AIX</li> <li>• Sun Solaris, Motif</li> <li>• Intergraph Clipper, CLIX, HP/UX</li> <li>• Windows XP/Server</li> </ul>	<ul style="list-style-type: none"> <li>• JavaScript/React, babel, gulp, yarn, webpack, jQuery, underscore.js</li> <li>• HTML5, CSS3, SCSS, XSLT, regex</li> <li>• Java (Sun Certified Programmer), Groovy, Scala</li> <li>• SQL (MS, Oracle, MySql, Informix)</li> <li>• Racket, Scheme, ML, Prolog</li> <li>• Perl, AWK, vi, cgi scripting</li> </ul>	<ul style="list-style-type: none"> <li>• XML, XSD, JSON, JAXB</li> <li>• MyBatis, Hibernate, JDBC, ADO</li> <li>• Grails, Spring (Core, MVC, WS)</li> <li>• SOAP, WSDL, REST</li> <li>• HTTP, TLS</li> <li>• CORBA, JINI, ACE, SNMP, ASN.1</li> <li>• SDH, X.25, TCP-IP</li> <li>• bandit algorithm</li> </ul>	<ul style="list-style-type: none"> <li>• AWS Console, Apache Cordova</li> <li>• Eclipse, NetBeans and VisualStudio</li> <li>• Firebug, Selenium, Mocha</li> <li>• Weblogic, JBoss, Tomcat</li> <li>• SAP R/3 (SD, MM, FI, CO)</li> <li>• soapUI, JMeter, Espresso</li> <li>• HP OpenView IT/O + NNM</li> </ul>

**Languages:** native speaker **Italian, English and Dutch** fluent, **French** good, **German** elementary.

**Military service:** First Lieutenant Italian alpine troops.

**Other occupations/hobbies:** Family, music, reading, mountain, bike & motorcycle. JavaScript, Java and XP User Groups.