

Francesco Bullini

Italian, living in Gex, FR.

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SENIOR JAVA DEVELOPER

More than seven years experience in conception, analysis, design, implementation and testing of distributed systems using JavaSE/JEE, service-oriented architectures and databases. Expert in testing techniques and in the entire software life cycle. Very good knowledge of design patterns. Familiar with Scrum.

Profile

Proactive problem solver and enthusiastic team player, with focus on innovation, interested to grow professionally and to apply my skills in a stimulating environment. Attitude to work characterized by autonomy, curiosity and perseverance.

Professional Experience

May 2015 – present **IT Consultant / Business Developer** - part-time (Geneva, CH)

► Coordinated business and technical meetings ► Provided consultancies in the creation of a startup.

Sep 2014 – Apr 2015 **Business Analyst / IT Consultant** - 2Collaborate Consulting (USA/CH)

► Realized business and system analysis, design of a software platform for complex social contexts.

► Implemented demonstrative components using JAX-RS, 2D/3D graph-based tools and IBM Watson.

Mar 2013 – Aug 2014 **R&D Specialist / Team Coordinator** - Terabee (St. Genis-Pouilly, France)

► Developed Java applications interacting with an on-screen display, a time-of-flight sensor and point-clouds

► Coordinated a remote team in the construction of applications that involve smart-phones and aerial data.

Sep 2010 – Nov 2012 **SOA Architect / Project Manager** - italianaSoftware (Imola, Italy)

► Led a 4 member team in a 5 months project replacing a 3-tier Oracle solution with open-source Java.

► Accomplished a job as QA engineer using Oracle Service Bus and AquaLogic in the mobile carrier industry

► Improved, extended and tested the Java implementation of the new service-oriented language [JOLIE](#).

► Realized the system analysis and design of a distributed e-commerce back-end based on microservices.

► Implemented a data synchronizer between remote DBMS following a custom workflow.

► Realized the company's infrastructure for collaborative work (Maven, Eclipse, Nexus repository, SVN).

Jun 2011 – Jun 2012 **IT Consultant / Resource Trainer** - part-time - GemBB (San Marino)

► Supervised the construction of two Java applications in the field of ERP, providing solutions to integrate Java with AS400 and COM ► Made a developer autonomous providing lessons and pair programming.

Oct 2009 – Aug 2010 **Analyst / Developer** - Gheotech (Cattolica, Italy)

► Re-designed and developed a web-based remote surveillance system (JSF/Woodstock, Tomcat).

► Developed a web-service (JAX-WS) that exposes SVG maps via a Geographical Information System.

► Maintained/Managed 6 JEE projects (JBoss, JPA/Hibernate, jBPM) in utilities distribution, ERP.

Nov 2005 – Dec 2008 **Java Developer** - Freelance part-time (Bologna, Italy)

► Realized an application (Swing / JDBC) for document generation and an utility related to 3D printing.

Education & Qualifications

Oct 2009 – Professionally qualified as chartered engineer in Italy.

Jul 2009 – Master Degree in Engineering, Bologna University, Italy .

► Specialization: Systems and Applications.

► Thesis in software engineering: "Component systems for enterprise applications".(JEE, Spring, OSGi)

Languages

Italian: native speaker.

English: fluent (C1).

French: B1 understanding, A2 speaking/writing.