

# Francesco Bullini

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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.