

# Antonio Gallo

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*I am a passionate Software Engineer with 5+ years of working experience in development Java EE Web Applications and more than 10+ years in development on different programming languages and platforms since I started to develop for fun at age of 14.*

## EDUCATION

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Master degree in Computer Science & Engineering (110 cum laude)

May 29, 2013, Roma TRE University, Via Vito Volterra 62, 00146, Rome, Italy

## SKILLS

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**Java EE:** JAX-RS, JAX-WS, Servlet, EJB, CDI, JPA, JTA, Interceptors, JMS, Web Socket, JAXB

**Java Frameworks:** GWT, Hibernate, DataNucleus, jOOQ, QueryDSL, Spring, Guice, Struts2, JUnit

**Database:** MySQL, MariaDB, Oracle, MS SQL, PostgreSQL, MongoDB

**Application Servers:** JBoss, Wildfly, Oracle WebLogic, Glassfish, Karaf, Tomcat

**Business Process Management:** Oracle BPM, Activiti

**Web:** HTML, CSS\CSS3, JavaScript, TypeScript

**JS Frameworks:** JQuery, AngularJS 1.5, AngularJS 2

**JS Build Systems:** npm, webpack, browserify, gulp

**IDE:** Eclipse, IntelliJ IDEA, WebStorm, JDeveloper, Visual Studio

**Source Control Systems:** git, SVN, TFS

**Languages:** Italian (mother tongue); English (level B2)

## WORKING EXPERIENCE

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Software Engineer, **FHOSTER**, Rome, RM

June 2014 - present

**CloudSocket** (European project funded by H2020):

- Implementation of a web application using TypeScript and AngularJS proving the ability to master new technologies in a little time
- Integration of deployment rules using CAMEL language developed by another H2020 project
- Writing architectural documents, participating in weekly call conferences and several face to face meetings proving the ability in working, also remotely, with other people in English

### **Federazione Italiana Pallacanestro**

- Reduced user daily tickets from 100 to less than 10 in few months by refactoring and bug fixing the Java Web Application, proving the ability to understand and modify code written by other developers
- Reduced the code boilerplate by using Guice DI and Interceptors for logging and transaction handling
- Increased the robustness of the application by introducing jOOQ framework to write SQL queries

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Software Engineer, **InfoCert**, Rome, Italy

June 2014 - present

### **Ufficio Italiano Brevetti e Marchi**

- Design of Business Processes using Oracle BPM for the examination of patents and trademarks
- Development of WebServices, using JAX-RS, to integrate a JS Application with Oracle BPM
- Development of WebServices, using JAX-WS, to integrate processes with business services

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Mobile Software Engineer, **Self Employed**, Rome, Italy

June 2011 - June 2014

- Credito Wind, Credito Vodafone and Credito TIM for Windows Phone bringing a widget on home to show provider information as credit and 3g traffic left
- Woggle, Boggle games for Windows Phone
- Crea Prima Pagina for iOS and Windows Phone allowing users to create fake newspaper pages

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Software Engineer, **NTT Data**, Rome, Italy

October 2011 - June 2013

### **Fondimpresa**

- Replaced Ultims BPM with Oracle BPM by developing a common interface and their implementations
- Migration of processes from Ultimius to Oracle BPM by implementing a smart algorithm
- Re-engineering of the UI layer by introducing Struts2 framework