## **Luigi Corollo**

IT Senior Consultant at Open Reply

I started my IT career in 2001, my first experience has been the development of enterprise java applications, then I worked on design of software architecture and on requirements analysis. During the last years I worked as open source middleware administrator (apache,jboss, mysql, postgresql,pentaho,alfresco, ...) and as a Technical Project Manager. My strengths are a methodological approach to problem solving, flexibility, passion for IT, continuous learning of new technologies.

## **Personal Information**

Name: Luigi Corollo Address: Rome, Italy

Mobile: (+39) 340 826 7664 Mail: corollo@gmail.com

Skpe: luigi.corollo

**Nationality:** Italian

**Date of bird:** 27/07/1977

**LinkedIn:** https://www.linkedin.com/in/luigicorollo

## **Work Experience**

## Open Reply s.r.l.

http://www.reply.it, Rome (Italy)

IT Senior Consultant

2010

- project management
- software design
- customer relationship
- requirements analysis

#### Percassi - Apigateway

Design and technical solution for the implementation of an Apigateway used as an entry point for the mobile/web channel for a multinational in the field of ecommerce (cosmetics). My responsibility was to design the technical solution and to direct the implementation team as a technical leader. Technologies: Spring Cloud, Spring Boot, Mysgl, Jmeter, Docker.

Percassi - SSO

This is an SSO system based on Jasig CAS customization, it integrates a social network login through the external service Gigya. Focus point of this architecture it's the performance of the solution that involves about 3M potential users. I work as a technical team leader.

Technologies: Jasig CAS, Spring webflow, OpenLdap, Mysql.

#### FCA - DCUBE

Tech Leader / PM. An application to allow geotracking of cars during test drives. It consists of a java application that allows route tracking through a web console (based on google map) and an MQTT server (mosquitto) for saving instantaneous positions / speeds during the tests.

Technologies: Tomcat 8, Spring MVC, MySql, MyBatis, Mosquitto, Google Maps API, Maven.

#### Allianz Bank - MyAllianzBank+

Back-End developed to support an iOS client used by Private Bankers through the private net of Allianz Bank. The server is developed using Spring, cxf and Hibernate. The main purpose is to integrate different systems in order to give to the app a proper set of data exposed in the form of a web API.

#### Banca Fideuram - Next

Development of a REST API that provides data for a mobile application (iOS). The API is meant to be a communication channel between the app and two different systems that share the same data. As the app is able to work offline, the API implements a synchronization and export protocol, giving to the final user control over the state of the data among the systems. The backend communicates with the other systems by Axis client (consuming SOAP web services).

#### Banca Fideuram - Modulo Tutela

Development of a GWT based web application (client and server side) that is integrated inside the SEI portal owned by Fideuram Bank. The Application show a bank report for a selected customer and suggests bank insurances aiming to prevent lack of incoming in chance of unfortunate events in the future. After a full review of all possible actions, a report suggesting the best way of action is available for download.

Technologies: jBoss 6,GWT,Spring,Jersey,HighCharts,SqlServer.

#### Tibco APIX Integration

Tech Leader / PM. Development of an integration software component with Tibco Apix. The component acts as an adapter to the services exposed to the apix transforming the data formats from soap / xml (external backend service) to rest / json (apix).

Technologies: TIBCO APIX, Spring MVC, Apache CXF, Maven.

#### Poste Italiane - Gedoc Portal

I worked as a Technical Team Leader with responsibility for a development team of 5 people.

The project involves the process of dematerialization of about 2M documents (stored in an alfresco ecm repository), a webapplication of consultation (jquery + spring mvc / hibernate)

and a module of integration with external services (soap/rest service apache cxf).

Technologies: Alfresco ECM 4.1, Spring MVC, Apache cxf, JQuery.

Poste Italiane - Open Source Competence Center I worked as an expert in open source technology, my task was to carry out architectural consultancy in open source (especially middleware [jboss, MySQL, Pentaho, Apache Http]), write guidelines for implementation of open source solutions and lead the phases of installation, configuration and exercise support of middleware components.

Technologies: Jboss Eap, Jboss SOA-p, Jboss Epp, Jboss ON, Pentaho, MySQL, Apache WS.

## Valueteam s.p.a

http://www.valueteam.it, Rome (Italy)

IT Senior Consultant

2008

- project management
- software design

Telecom Italia Mobile - VAS (PEP)

Analysis activities, design and software development within the project PEP-C (Provisioning Enabling Platform Convergent) for the management of Telecom Italia Value Added Services. Technologies: Adobe Flex 3, EJB 2.1, Spring, bash scripting, Oracle DBMS, BEA WebLogic.

## ICM Italia s.p.a

http://www.icm.it, Rome (Italy)

IT Senior Consultant

2005

- software design
- requirements analysis

Portale C.N.I.P.A.

c/o Elsag Datamat spa, http://www.elsagdatamat.it, Rome (Italy)

Senior Analyst Programmer dedicated to the development of "CNIPA portal" a portal for the integration and the monitoring of IT projects. I was involved in configuration and interaction between JbossPortal and Alfresco CMS and implementation of webservices and portlets for integration with backend services.

Passaporto Elettronico (Italian Electronic Passport) c/o Siemens spa, http://www.siemens.it, Rome (Italy)

I have been involved in the analysis and implementation of software that performs the management of the life cycle of the electronic passport to the Italian Government

HP OpenView BPI

c/o HP spa, http://www.hp.it, Rome (Italy)

I develop an application for monitoring/integration of telecomunication sistems by HP-OpenView Business Process Insigth tecnology, a java-based environment to design and monitoring 'flow' of information.

Technologies: Oracle 10g,OpenAdaptor,HP-OVBPI,Perl.

### **Ariadne srl**

http://www.ariadne.it, Pavia (Italy) J2ee Developer

2002

- software design
- software documentation

### AntifrodeImpresa

GAN Assicurazioni spa Rome (Italy).

I work in a team as Analyst/j2ee Developer for relase of an enterprise-application for an european assurance.

Technologies: IBM Webshere, Hibernate, Applet, IBM DB2.

## **Education**

## Università degli Studi di Pavia

College of Engineering

1997 - 2002

Graduated, Computer Science Engineering (100/110)

## ITIS "A.Volta", Alessandria

High School

1992 - 1997

"Perito Informatico" (High School Diploma)

## **Professional Certified**

# JBoss Certification Application Administrator (JBCAA)

Redhat License 120-007-117

2012

# **Sun Certified Business Component Developer for Java J2EE 1.3 (SCBCD)**

SUN 2007

# **Sun Certified Web Component Developer for Java J2EE 1.4 (SCWCD)**

SUN 2006

# **Sun Certified Programmer for Java 2 Platform 1.4 (SCJP)**

SUN 2004

## Languages

English (Professional working proficiency) Italian (Native or bilingual proficiency)

## **Skills**

I work in IT for more than 10 years, I worked in the development and design of distributed enterprise applications, I was responsible for several working teams, I have good organizational skills and a good working method.

I have gained a strong experience on products jboss, bea, mysql. Good knowledge of open platforms, as spring, hibernate, struts, webwork... In recent work experience, I gained a good experience as system architect for large enterprise systems solutions based on open source software.

#### Software Environment

Alfresco ECM 4.1.x JBoss Eap, JBoss Epp, JBoss SOA-P, JBoss JON. MySQL Server, Postgresql. Bea WebLogic,Apache Tomcat, IBM Webshere Oracle DBMS Unix / GNU-Linux (RedHat, Ubuntu, Solaris, Aix)

#### **Development Languages**

Java, J2EE ( Servlet, JSP, EJB ) SQL, PL/SQL, Java Stored Procedure XML,DTD,XSLT,xml Schema HTML (css, javascript)

#### **Development Frameworks**

Spring Boot, Spring Cloud Spring MVC, Apache Cxf Hibernate, Apache OJB Spring webflow MyBatis, Hibernate

## Angular 5, JQuery

## **Additional Information**

Available on 60 days notice References available on request.