

PERSONAL INFORMATION

Vittorio Marino

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Sex Male | Date of birth 15 May 1971 | Nationality Italian

PERSONAL STATEMENT

A passionate software engineer with great experience in the analysis, development and management of large enterprise projects, especially in the telecommunication OSS/BSS industry.

For a *detailed and exhaustive list* of my personal work experience please refer to links in the Personal Information section of this resume.

WORK EXPERIENCE

1 Aug 2015–Present

Freelance Senior Software Engineer

Reply (Starbytes) S.p.A., Milan (Italy)

Reply Starbytes, part of the Reply group, offers an emerging crowdsourcing platform, that manages the demand of professional figures and a vast community of professionals/freelance in the ICT market.

In this context, I am working as a freelance, on two brand new products for the company: a supplier portal (managing contractor's work assignments life cycle, only for internal use) and a professional networking service to meet supply and demand in the ICT market (<https://lynxpro.com>). My main tasks are related to the analysis, prototyping, development and project management phases for the incoming web-based platforms

Main technologies used: JavaSE 7, Struts 2, Spring 3.x, Hibernate 3.x, JSON, JSP 2.x, Elasticsearch, Velocity, MySQL 5.x, Scrum

1 May 2014–31 Jul 2015

Freelance Senior Software Engineer

Serasoft S.r.l., Milan (Italy)

Started working as a freelance for Serasoft in an activity related to the maintenance, bug fixing, analysis and new features development for a proprietary CMS and backoffice web-based platform, critical asset for a british, medium-sized, financial firm.

Main technologies used: JavaSE 1.7, XSL/XSLT, T-SQL

1 Apr 2004–30 Apr 2014

Senior Software Engineer Consultant

Italtel S.p.A., Milan (Italy)

Italtel, which acquired ONE-ANS in April 2004, is a large-sized company that works on solutions and products, in the telecommunication IP networks and services market, for Service Providers, Enterprises and Public Administration.

Worked both as a consultant and in-house engineer in many challenging projects and customer environments. Here are my most significant accomplishments and projects during this period:

- Analysis, prototyping and development of a web application for Telecom Italy, in the context of new commercial offers related to their Cloud services for top business customers
- Analysis, development and team leading activities for a brand new web-based SQL Reporting Tool system (final customer Fastweb)
- Involved as Support Engineer in the validation and troubleshooting process for a charging gateway system, part of an overall Italtel solution. Worked at TIM Brasil (Rio de Janeiro, Brasil) as consultant

for six months

- Managed a team of developers and graphic designers in the design and implementation of a three-tiered J2EE web-based network management system for Telecom Italy. The system (iNEM) has been implemented starting from open-source products (Hyperic, OpenNMS)
- Joined the Provisioning and SIM Management Analysis Team in Vodafone Italy. Cost and effort estimation, related to network service provisioning and sim management activities (required software developments and hardware upgrades) for each new Vodafone commercial offer
- Consultant at CISCO Systems (photonic division) in their craft terminal (CTC), element manager, front-end development
- An MMS Gateway for VASP Vodafone customers. Integrating billing, management, mms engine, reporting, storage, mm7 input subsystems was a great challenge

Main technologies used: JavaSE 7/6/5, Java Swing, JSF 2.x, JSP 2.x, JSTL, Spring Core 3.x, Java SOAP Web services, Hibernate 3.x, SNMP, Wireshark, Diameter Protocol, MM7 Protocol, OpenNMS, Hyperic, TIBCO BusinessWorks, Scala, Akka framework, CSS3, jQuery

1 Jul 2002–31 Mar 2004

Junior Software Engineer Consultant

ONE-ANS S.p.A., Milan (Italy)

ONE-ANS, born from ONE and ANS merge, offered professional services to both enterprise and telecommunication industries.

In this phase I had team leading (3 Java developers) and development goals in renewing BPL Net (Banca Popolare di Lodi IT division) home banking & trading portal. I've also managed and took part in the implementation of a web based multimedia messaging system for Vodafone promotional and marketing MMS creation and distribution.

Main technologies used: JSP 1.1, Oracle AS, JDK1.4

1 Apr 1999–30 Jun 2002

Junior Software Engineer

ANS S.p.A., Milan (Italy)

ANS, born from SpazioZeroUno split, was a medium-sized and emerging System Integrator offering professional services in the Telecommunication OSS/BSS industry.

During this period I've worked at DSET Corp., located in Bridgewater NJ (USA), as an ANS junior consultant, joining their development and testing teams for 18 months to cooperate in building LSMSv2.0/3.0 part of DSET's Local Number Portability solution that enabled business and residential customers to change service providers without changing their local phone numbers. Then I was involved in the development and team leading activities (5 software developers) for the implementation and maintenance of a web-based service provisioning system for Fastweb S.p.A. (e-Biscom group), a brand new Italian fiber optic SP. The system was involved in the activation process for residential and business customers, interfacing itself to the Order Management System and to a DHCP Server.

Main technologies used: DSET Product Suite, C language, SNMP, JSP 1.1, JDK1.4, DHCP

1 Sep 1998–31 Mar 1999

Junior Software Engineer

SpazioZeroUno S.p.A., Milan (Italy)

Fast prototyping development and technical benchmarking to evaluate new emerging CORBA/Java technologies in TMN applications. The goal of this research was a comparative analysis in terms of performance and development effort between CORBA/CMIP gateway DSET (OMG-TMFJIDM standard) and Sun Java Dynamic Management Kit solutions.

Main technologies used: JDMK, JDK 1.3, DSET CORBA/CMIP Gateway

EDUCATION AND TRAINING

1 Sep 1997–1 Jul 1998

Master in Information Technology

CEFRIEL, Politecnico di Milano, Milan (Italy)

Thesis: Study of the technology state of the art, analysis, design and development of a SNMP manager to remotely monitor and control agents through a web browser. This project work was done using the SUN Java Management API, which are a set of Java classes implemented as an aid to the development of integrated management applications of systems, networks and services.

1 Nov 1990–1 Dec 1997

Degree in Computer Science

Università degli Studi di Milano, Milan (Italy)

Thesis: "Emerging paradigms of Web Based Management: development of a prototype based on Java Management APIs" (Score: 101/110)

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|------------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C1 | C1 | C1 | C1 | C1 |
| Spanish | A2 | A2 | A2 | A2 | A1 |
| Portuguese | A1 | A1 | A1 | A1 | A1 |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
 Common European Framework of Reference for Languages

Communication skills Good communication skills and ability to adapt to multicultural environments, gained through my work experience abroad

Organisational / managerial skills Experience in team leading (max. 5 developers) and project management (collecting requirements, writing functional and technical specs, managing and planning activity flow with gantt charts)

Job-related skills Great passion for whatever relates to technology and especially programming, strong knowledge and background in the Java SE and Enterprise context.

ADDITIONAL INFORMATION

- Certifications
- Oracle Certified Professional, JavaSE 8 Programmer (1Z0-810)
 - Pivotal Certified Spring Professional v4.2
 - Oracle Certified Expert, Java EE 6 Web Component Developer (1Z0-899)
 - Oracle Certified Professional, JavaSE 7 Programmer II (1Z0-804)
 - Oracle Certified Associate, JavaSE 7 Programmer I (1Z0-803)

- Courses
- Core Spring v4.3.a
 - Professional Scrum Master I (PSM-I)
 - MongoDB for Java developers : MongoDB Java driver
 - TIBCO Enterprise Bootcamp (AE601): TIBCO Rendezvous, BusinessWorks