



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) Stefano Emilio Campanini
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Nationality IT
Date of birth 04/02/72
Gender male

Work experience

Dates	Dec 2006 to Present
Occupation or position held	Owner
Main activities and responsibilities	Business Developer and depending on projects and needs: Project Manager, Team Coaching, SW Architect, Designer and Requirements Analyst.
Name and address of employer	Tinvention (http://t invention.net/) Italy, Milan.
Type of business or sector	ICT Engineering: design, development, training / mentoring.
Dates	May 2005 to Nov 2005
Occupation or position held	Senior J2EE Architect/Developer, (as consultant)
Main activities and responsibilities	Esop Project: porting of e-Procurement Platform as std. J2EE ear.
Name and address of employer	Through Bhuman Srl, I worked in BravoSolution (https://www.bravosolution.com/) Spa.
Type of business or sector	Bhuman is a ICT consultant company, BravoSolution is a supply management software and professional services provider.
Dates	Aug 2004 to April 2005
Occupation or position held	SW Architect, Designer and Requirements Analyst (as freelance consultant)
Main activities and responsibilities	Complete realization, with two ex-colleagues, of a CRM system using J2EE compliant Open Source packages. Today, the system manages more than 6000 customers and less or more 50 thousands DB records.
Name and address of employer	Nextam Partners SGR Spa http://www.nextampartners.com/
Type of business or sector	Independent investment management company
Dates	Jan 2001 to Aug 2004
Occupation or position held	Researcher at Middle-ware area

- Main activities and responsibilities
- Functional Analyst: project ComOnLine (eGovernment).
 - Designing and modelling an Object Reflexive Architecture for the MAIS (Multichannel Adaptive Information Systems) FIRB Research project. (<http://www.mais-project.it/>)
 - Designing and developing a platform supporting collaborative annotation of learning resources, based on **Semantic Web** technologies.
 - Designing and developing a small, but smart, Web Content Management System (CMS).
 - Functional Analysis, designing and development of an Intranet portal based on Open source technologies.
 - Senior Trainer, about 1000 hours of lessons in classrooms, on Java (J2EE and JSE) and Server side Web technologies

Name and address of employer CEFRIEL (ICT Research Center of Politecnico di Milano, <http://www.cefriel.it/>)

Type of business or sector

- Technology transfer institution created to support industry-university cooperation in Information and Communication Technology.
- Strengthening existing ties between academic and business worlds in the innovative ICT sector.

Education and training

Dates 2001 (6 months, full time)

Title of qualification awarded Master "Web & Wireless"

Principal subjects/occupational skills covered State of the art of methodologies, standards and technologies enabling the realization of on-line services.

Name and type of organisation providing education and training CEFRIEL of Politecnico di Milano and Vodafone.

Level in national or international classification ISCED 97, level and program destination: 5A , field of study: 48

Dates 2000

Title of qualification awarded **University** of Politecnico di Milano: degree in Computer Science Engineering

Principal subjects/occupational skills covered Engineering methodologies and Computer Science, thesis on data analysis and model identification field.

Name and type of organisation providing education and training Politecnico di Milano.

Level in national or international classification ISCED 97, level and program destination: 5A , field of study: 48

Dates 1998

Title of qualification awarded TOEFL (Test of English as a Foreign Language), score 192 .

Name and type of organisation providing education and training ETS - TOEFL

Dates 1991

Title of qualification awarded Mechanical technician

Name and type of organisation providing education and training Industrial Technical Institute of Crema "Galileo Galilei".

Level in national or international classification ISCED 97, level and program destination: 3A , field of study: 54

Personal skills and competences

Mother tongue(s) Italian

Other language(s)

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	C1	Proficient user	B2	Independent user	B1	Independent user	B2	Independent user

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences

Used to live with others: family of 6 members, lived for 3 years with 4 other student during University.
On work, from 2006, I divide the ownership of a small firm with another person. This means I have to trust my firm partner on decisions and activities and vice-versa. Also we: share profits, share responsibilities, and so on.. I learned to make compromises and go on, getting things done.

Organisational skills and competences

Owning a small firm forces me to fast acquire also non technical skills. So I'm experienced on:

- customers and suppliers management
- partnership agreements definition
- contracts definition (conditions, deliveries, disclaimers, licenses, agreements, responsibilities, ...)
- marketing presentations
- Business Plans
- plan activities for internal resources,
- plan for external free-lance consultants (more difficult) often working from remote positions,
- coaching team, and sometime coaching customer
- in case, searching partners or other needed consultants
- decide work in progress adjustments, and manage the customer in case.

Technical skills and competences

The skill I'm more proud, that I gain with experience: is the ability to do estimations of a new project, managing the aleatory level at this stage. The market pushes us doing this in small time, using often incomplete requirements specification or only based on interviews with the customer.

Also experienced on :

- writing specifications and management of requirements
- drive the customers in decisions using mock-ups and so on
- doing presentations and speaking in public.

Operating Systems

Practical on installing, configuring and administering small servers with: Debian, Ubuntu or Linux Red Hat/CentOs.

Hardware

Familiar with: assembling, installing, networking, and upgrading small servers.

Networking

Familiar with: set-up small LAN with DHCP or using static IP addresses, basic configuration of firewalls, switches, ...Skilful on: IP, TCP/UDP, HTTP.

Data Base Systems

Practical on installing, configuring and administering, no clustering, with: PostgreSQL,MySQL, MsSQL. Basic Knowledge of Oracle (installing and basic administering) and on Apache Cassandra .

Web/Application Servers

Apache Httpd 2.x skilled on configuration of: Virtual Hosts, Mod_Proxy, Mod_Proxy_AJP, balancing with sticky sessions, HTTPS, ...

Expert on all aspects of Apache Tomcat (5.x, → 7.x),

Basic skill on: Jboss AS, Jetty, IBM Was, Apache Geronimo.

Clustering

One experience on set-up two nodes Ha Linux Cluster for: Apache 2.0 and Samba services. I usually develop *distributable* (working in cluster) J2EE applications.

Design and Analysis formalisms

UML, ER, DFD, ...

Mark Up, scripting languages & C

XML(DTD, XMLSchema, XMLSchemaDataType, XHTML, and basic knowledge about XSLT). CSS, WAI guidelines for accessibility, ...

basic knowledge of Javascript and its libs: JQuery, JQuery UI, prototype, mootools.

Java & standards

J2SE 6 and J2EE 5 (Servlets 2.4, JNDI, JMS, MDB, ... , basic skill on part of EJB and JSF), JSP 2.0, JSTL 1.1, ... Web-Services, Rest-Services

Java Frameworks

Spring 2.5-3.x, Spring Security, Axis2, Velocity, Ibatis, Hibernate, JPA, Struts 1, 2 , WebWork, Stripes, Solr, Lucene, Xerces, Dbc, Junit 4, Dbunit, ...

Tools: Maven, Ant, Eclipse, WTP, Jmeter , basic skill on jwebunit, Selenium, ...

Also practical on working in Continuous integration environment, expert on set-up:Apache Continuum, Apache Archiva, Maven based projects, Jira , ...

Mobile

Android development in Java, using Eclipse ADT , practice on fundamentals, in-app bill and in the management of apps on market .

Web Security

Conscious on web application vulnerabilities: XSS, CSRF, ... and how to raise up security level using java libs like: HDIV, OWASP AntiSamy, ...

Configuration management systems

Practice: on set-up Subversion servers, managing versions, branches etc... Basic practice on Git .

Semantic Web Technologies

I was expert on RDF model and vocabularies: RDFSchema, OWL, DublinCore, DOAP, FOAF ,... also Skilled on: Sesame repository (Triple Store API and Server), Hp Jena (Semantic Web Tool Kit), HP Joseky, RDQL, SPARQL, ...

Additional information

Hobbies and free time interests

I like to: stay with my son, play kayak on rivers, spend time with friends and take walks in the country.

Open source projects

Some years ago, with two friends, I have created "Platypus Wiki Project, the semantic Wiki Wiki Web", an open source project (<http://platypuswiki.sf.net>), today is quite stagnant.

Publications

S. Campanini, P. Castagna, R. Tazzoli "Towards a Semantic Wiki Wiki Web" published at "3rd International Semantic Web Conference", Hiroshima (Japan) 2004.

S. Campanini, P. Castagna, R. Tazzoli "Platypus Wiki: a Semantic Wiki Wiki Web" – presented at "1st Italian Semantic Web Workshop", Ancona (Italy) 2004.

Talks & Seminars

"Java Content Repository (JSR170)", 15 May 2006, 15° Java User Group Meeting, Milano

"Semantic Wiki", 9 June 2005, Technologies for Training – University of Padova.

"Introduction to OWL", Seminar at Webbit Padova 2004