



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Federico Fissore**
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Nationality Italian
Date of birth 18/05/1979
Gender Male
SSN FSSFRC79E18L219V
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Desired employment / Occupational field

Software engineer

I would like to work in a challenging environment with skilled colleagues, where everyday goals are achieved by the team in terms of knowledge sharing and continuous learning and where everyone (pragmatically) questions the team about possible improvements.
I would like to both code and design the projects I'm involved with.

Work experience

Dates	2009 - NOW
Occupation or position held	Software Engineer
Main activities and responsibilities	CELI is a leading Italian firm in Natural Language Processing and Semantic technologies. I'm working mainly on code design and QA, reduction of maintenance effort, system integration, software flexibility and scalability. Technologies and methodologies: J2SE, Lucene, Solr, Kettle, Spring.
Name and address of employer	CELI s.r.l.
Address	Via San Quintino 31 I-10121 Torino (Italy)
Type of business or sector	Natural Language Processing
Dates	2008 - 2009
Occupation or position held	CTO
Main activities and responsibilities	Reviewed the technology stack, replacing half their servers with a Linux rack server running a couple of virtual machines using KVM. Built a web crawler to automate data acquisition. Technologies and methodologies: J2SE, WingS, Spring, Cobra, JRecordBind.
Name and address of employer	Assist s.r.l.
Address	Strada Torino 34/36

Type of business or sector	I-10092 Beinasco (TO) (Italy) Public Administration
Dates	2007 - 2008
Occupation or position held	Senior Software Developer and team leader
Main activities and responsibilities	Technology Reply is a leading Italian system integrator, mainly focused on Oracle technologies. Worked on the Seat Pagine Gialle project, customer acquisition backend, a Java implemented SOA architecture with a .NET web client. Lead the project development process, adopting TDD and Continuous Integration, coordinating a small team of 3 developers and focusing both the team and the customer on code quality and readability to better manage the developers turnover. Technologies and methodologies: J2SE, SoapUI, JAXB, Continuous Integration, TDD, Collective Code Ownership, QA.
Name and address of employer	Technology Reply s.r.l.
Address	Via Bogino, 23 Torino (Italy)
Type of business or sector	Directory
Dates	2005 - 2007
Occupation or position held	Software Engineer
Main activities and responsibilities	Concept is software house and BI implementor company with a strong passion for open source and effective software solutions. I lead their technology shift from web 1.0 to 2.0 using Echo2 and towards XP methodologies such as TDD and Continuous Integration. I lead the development of a fleet management software, with real time GSP vehicle tracking, and a survey software, later evolved to an Enterprise Feedback Management system, currently known as MyK (www.myk-efm.com). Technologies, methodologies: J2SE, Struts, Torque, Echo2, EchoCore
Name and address of employer	Concept s.r.l.
Address	Via Tamagno, 3 Milano (Italy)
Dates	2003 - 2005
Occupation or position held	Analyst, developer
Main activities and responsibilities	App design and implementation. I've created a clusterable, parameterizable newsletters system and various webapps. Some customers: IBM, Nestlé, Alfaromeo, Heineken. Main technologies: C# (.net 1.1)
Name and address of employer	Ogilvy Interactive s.r.l.
Address	Viale Lancetti, 29 Milano (Italy)
Dates	2001 - 2003
Occupation or position held	Analyst, developer
Main activities and responsibilities	App design and implementation. Team leader. Due to the small size of the company, I've even managed the customers. I've experienced the creation of CMSs and airline ticket selling and alerting systems. Some customers: Volare Group, Minerva Airlines, Vodafone Live (Infovoli SMS). Main technologies: ASP 3 (vbscript), MS SQL, COM+
Name and address of employer	SoftNTT s.r.l.
Address	Viale Marelli, 165

Milano (Italy)

Education and training

Dates 2007
 Name and type of organisation providing education and training ESSAP 2007: European Summer School on Agile Programming

Dates 1993 - 1998
 Title of qualification awarded Diploma
 Name and type of organisation providing education and training Liceo scientifico Maurilio Fossati, Rivoli (TO)

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			
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences I have skills for relating to coworkers and for working in teams made of people with different degrees of technical competence.
 I have the passion to be up-to-date about technology related arguments: I attend conferences and read books and articles.
 I'm used in sharing the gained knowledge with team mates as soon as possible.

Last Technical Books Head First Python
 Apprenticeship Patterns: Guidance for the Aspiring Software Craftsman
 Java Concurrency in Practice
 See more at <http://www.anobii.com/fissore/books>

Computer skills and competences Operating systems: GNU/Linux (Gentoo, Debian, Ubuntu)
 Languages: Java, SQL, Groovy, C#, CoffeeScript, XML, HTML, CSS, Python
 Operating systems: GNU/Linux (Gentoo, Debian, Ubuntu)
 Databases: PostgreSQL, MySQL, SQLServer
 Application servers: Tomcat, OC4J
 HTTP servers: Apache, Nginx
 Frameworks, libs and tools including: Lucene, Solr, Spring, Hibernate, JRecordBind, Struts, Torque, Echo2, WingS, Cobra, JAXB, Kettle, Ant, JUnit, Jenkins, Trac, Redmine, Git, Subversion, CVS
 IDE: Eclipse, IntelliJ IDEA, JEdit (ok, it's not an IDE but rocks anyway)

Main Open Source projects	<p>Other: Object Oriented Design principles, Design Patterns, TDD, SOA</p> <p>Presentz.js: A web library to show and sync video+slides presentations. Currently powering JUG Torino meeting recordings (example)</p> <p>JRecordBind: JAXB2 based library for (un)marshalling fixed/variable length text files.</p> <p>Agent Smith: Java agent for hotswapping classes on running systems.</p> <p>EchoCore: helper library to build Echo2 based web applications.</p>
Driving licence(s)	B
Additional information	<p>I've held some talks (Echo2, SoapUI, JRecordBind) at the Milano and Torino Java User Groups.</p> <p>I've written an article for #152 of DEV, an Italian software magazine.</p> <p>I'm a coordinator of the Torino JUG.</p> <p>When developing, I mainly focus on code quality and readability. I'm used in testing first (test driven development).</p>
Annexes	<p>I've developed:</p> <ul style="list-style-type: none"> An airline ticket booking system. A clusterable parameterizable newsletters sending system. A questionnaire system. A vehicle booking and tracking system. A SOA based data acquisition system. Some bots for Internet automatic navigation and data retrieval. A private IaaS cloud, for deploying web application on embedded Tomcats.