

## Europass Curriculum Vitae

### Personal information

Surname(s) First name(s) **Polo Alessandro**Address(es) omitted  
omitted  
omitted  
Italia

Telephone(s) omitted

E-mail(s) contact@alessandropolo.name

Nationality Italiana

Date of birth 04/08/1981

Gender Male

### Desired employment / Occupational field

- Network and Software Architect (Architecture Designer)
- Senior Developer
- Framework Designer

### Work experience

Dates 2/2008 - 6/2008

Occupation or position held Senior Software Developer

Main activities and responsibilities SINTECH (SP3: parte del progetto europeo SAFESPOT: <http://www.safespot-eu.org>)Name and address of employer Department of Information and communication Technology (DIT) - University of Trento  
Via Sommarive, 14 - 38050 POVO - Trento [Italy]

Type of business or sector Routing Software, VANET, Linux

Dates 2/2007 - 7/2007

Occupation or position held Software Developer

Main activities and responsibilities Client/Server application for Logistic (rail vs. truck), implemented in C# .NET.

Name and address of employer Department of Information and communication Technology (DIT) - University of Trento  
Via Sommarive, 14 - 38050 POVO - Trento [Italy]

Type of business or sector Smart Devices

Dates 11/2006 - 01/2007

Occupation or position held (Web2.0) Software Developer

Main activities and responsibilities It was build a flexible, web-based project management tool for ELEDIA group of DIT, the software lets users manage and track the full life of projects (or simply ideas) and quickly create reports. This tool increases also team collaboration thanks to the integrated email engine.

Name and address of employer Department of Information and communication Technology (DIT) - University of Trento  
Via Sommarive, 14 - 38050 POVO - Trento [Italy]

Type of business or sector Teamworking (Project Management) Web Application

Dates 01/04/2006 - 01/08/2006

Occupation or position held Server Administration and Software Developer

Main activities and responsibilities

- Web Server (setup, internet and intranet website)
- Access Services (FTP, SSH, SFTP)
- CVS/Subversion (layout, server, web interface, accounting)

Name and address of employer Department of Information and communication Technology (DIT) - University of Trento  
Via Sommarive, 14 - 38050 POVO - Trento [Italy]

Type of business or sector Server Administration, Internet and Intranet Website development

### Education and training

Dates 2005

Title of qualification awarded Telecommunication Engineer (graduate)

Principal subjects / occupational skills covered The graduates from the Telecommunication Engineering programme should: - know deeply the methodological - operational aspects of mathematics and of other basic sciences, and be able to use them. The graduate in Telecommunication Engineering will have the possibility to work in the fields of planning, engineering, production use and maintenance of the telecommunication systems, and also in

Name and type of organisation providing education and training Università degli Studi di Trento, facoltà Ingegneria Via Mesiano, 77 I-38100 Povo (TN) [Italy]

Level in national or international classification ISCED 5A

Dates 09/1999 - 2005

Title of qualification awarded undergraduate in Telecommunication Engineering [93/110]

Principal subjects / occupational skills covered	The undergraduates in Telecommunication Engineering programme should: know adequately the methodological - operational aspects of mathematics and of other sciences. They should be able to The undergraduates in Telecommunication Engineering will have the possibility to work in the fields of planning, engineering, production use and maintenance of the telecommunication systems, and
Name and type of organisation providing education and training	Università degli Studi di Trento, facoltà Ingegneria Via Mesiano, 77 I-38100 Povo - Trento [Italy]
Level in national or international classification	ISCED 5A
Dates	09/1994 - 07/1999
Title of qualification awarded	Diploma Liceo Scientifico [82/100]
Principal subjects / occupational skills covered	Italian Literature, Philosophy, Math, Science
Name and type of organisation providing education and training	Liceo Ginnasio 'Antonio Rosimini' Corso Bettini 86, 38068 Rovereto (TN) [Italy]
Level in national or international classification	ISCED 3A
<b>Personal skills and competences</b>	
Mother tongue(s)	<b>Italian</b>
Other language(s)	
Self-assessment	
European level	
<b>English</b>	b1
Social skills and competences	Team spirit and teamwork ability: long experience in teamwork acquired during university studies and projects as SAFESPOT to my present.
Organisational skills and competences	Experience in coordination and management.
Technical skills and competences	TBD
Computer skills and competences	Expert user and administrator of following platform and services: <ul style="list-style-type: none"> <li>- Windows CE4.1, CE5.x, 9x, NT4, 2000, Server, XP, 2003 Server</li> <li>- *NIX, especially Linux Debian, Slackware, Red Hat.</li> </ul> <ul style="list-style-type: none"> <li>- Web Server (Apache / Apache2 / IIS), PHP, CGI, MySQL</li> <li>- FTP, SSH, SVN, SAMBA, NTP, Subversion</li> </ul> Software suites <ul style="list-style-type: none"> <li>- Microsoft Office, OpenOffice, Photoshop, CorelDraw, Flash, Freehand, DreamWeaver, FrontPage, Visio, Adobe Professional</li> <li>- MathLab, WebPack</li> </ul> IDE and developer's platforms <ul style="list-style-type: none"> <li>- Microsoft Visual Studio (tutte le versioni)</li> <li>- Borland, Eclipse, DevCpp, Code::Block</li> <li>- Make e i classici strumenti dei sistemi *NIX</li> </ul> Experience with Frameworks <ul style="list-style-type: none"> <li>- STL, Win32 API</li> <li>- .NET 1.0, 2.x, Compact Framework (CF) 1.0, 2.x (WinCE/PocketPC).</li> <li>- QT Library (trolltech)</li> <li>- OSGI</li> </ul> Programming languages <ul style="list-style-type: none"> <li>- C/C++, C# [high frequency, senior level]</li> <li>- Java [medium-low frequency, medium level]</li> <li>- ASP.NET, PHP, XHTML, CSS, JS [high frequency, senior level]</li> <li>- SQL, XML, XSL(T), XSD, SOAP [high frequency, medium-high level]</li> <li>- PERL, Python [low frequency, low livello]</li> <li>- Delphi, VB, VBA, BASIC, ASM, VHDL [low frequency]</li> </ul> Experience about Development and Design: <ul style="list-style-type: none"> <li>- Networking Protocols (client/server and distributed applications)</li> <li>- Framework development (static and dynamic components)</li> <li>- Image and Video processing (Linux and Windows both)</li> <li>- Database Access and Management</li> <li>- Web Services</li> <li>- User Interface design (GUI + Web)</li> </ul> Authoring of dynamic and static web sites, long experience with (X)HTML, DHTML, CSS1, CSS2, Javascript, programmazione in ASP, ASP.NET, ADO, PHP, PERL, database access: SQL, Micros
Artistic skills and competences	Music, literature, conversation, didactics, sport.
Other skills and competences	TBD
Driving licence(s)	Driving licence for Vehicles in Category B
<b>Additional information</b>	
<b>Annexes</b>	