



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Guido Vicino**
Address Strada Cavalcavia 9
15033 Casale Monferrato (Italy)
Mobile +39 329 7722959
E-mail(s) guido.vicino@gmail.com
Date of birth 27/09/1982
Gender Male

Work experience

Dates 05/2011 - 2011
Occupation or position held System Engineer - Reale Mutua Assicurazioni
Main activities and responsibilities Systems Engineer for Red Hat JBoss and IBM Websphere portals.
Main activities:
- Configuration and management of JBoss AS environments
- Web Application Migrations (from WebSphere AS 6.1 to JBoss AS 5).
- Performance Tuning Assessment.
- Troubleshooting critical services issues related to J2EE infrastructure of Reale Mutua Assicurazioni.

Name and address of employer Reply S.p.a.
Via Cardinale Massaia, 83, 10147 Torino (Italy)
Type of business or sector Insurance sector

Dates 04/2009 - 03/2011
Occupation or position held System administrator - Barclays Bank PLC Italy
Main activities and responsibilities Responsible for all Linux and AIX infrastructure that hosts the Mortgage and Personal Finance portals of the bank.
Main activities:
- Configuration and management of 30 Linux servers (Red Hat Enterprise Linux 4 and 5)
- Configuration and management of AIX servers (IBM AIX 5.3)
- Configuration and management of over 50 IBM WebSphere Application Server 6.1 environments
- Basic administration of Oracle Database 10g (R2) environments
- Capacity Planning
- Securing and hardening the production systems
- Project Management

Name and address of employer Reply S.p.a.
Via Cardinale Massaia, 83, 10147 Torino (Italy)
Type of business or sector Financial and banking sector

Dates 11/2007 - 03/2009
Occupation or position held Websphere IT Specialist - IBM
Main activities and responsibilities Planning and implementation of system integration solutions using IBM WebSphere Products.
Troubleshooting critical services issues related to SOA infrastructure of Generali Group. These

	Enterprise Application Integration (EAI) systems supports various processes and flows (J2EE, CICS, SAP, MQ, Oracle). The job was performed inside an IBM team formed by several international specialists.
	Main activities:
	<ul style="list-style-type: none"> - Configuration and management of Websphere Process Server 6.0.2 - Configuration and management of Websphere Application Server 5.1, 6.0.2, 6.1 - Configuration and management of WebSphere Interchange Server 4.3.0, 4.3.1
Name and address of employer	Reply S.p.a. Via Cardinale Massaia, 83, 10147 Torino (Italy)
Type of business or sector	Insurance sector
Dates	07/2007 - 11/2007
Occupation or position held	Software developer - Edison S.p.a.
Main activities and responsibilities	Development of a J2EE Portal created to display, manage and collects volatility indices (VIX). The solution was implemented using the following J2EE and EAI technologies:
	<ul style="list-style-type: none"> - IBM Websphere Interchange Server, for the financial data integration - IBM Websphere Integration Adapters - JSP2.0 e JSTL1.1 used for the front-end realisation
Name and address of employer	Reply S.p.a. Via Cardinale Massaia, 83, 10147 Torino (Italy)
Type of business or sector	Energy sector
Dates	04/2007 - 07/2007
Occupation or position held	ECDL teacher - Public high school
Main activities and responsibilities	Teaching of European Computer Driving License (ECDL) - Syllabus 4.0 in a public high school institute.
Name and address of employer	Istituzione Superiore C. Balbo Via Galeotto del Carretto 3, 15033 Casale Monferrato (Italy)
Type of business or sector	Teaching and education sector
Dates	06/2004 - 10/2004
Occupation or position held	Java Web Developer - Internship
Main activities and responsibilities	Development of a web portal using JSR 168 Java Portlet technologies. In detail:
	<ul style="list-style-type: none"> - Struts 1.3 - Java Portlet - Sun One Portal, Websphere Portal Server 5.0
Name and address of employer	ICON BPS Via Ortigara, 14, 20059 Vimercate (Italy)
Type of business or sector	Information and communication technology
Dates	2001 - 2004
Occupation or position held	System administrator - Part-time jobs
Main activities and responsibilities	Installation and configuration of small office network topologies Creation and configuration of Apache/SQL/PHP/Email/Ftp/Samba environments based on Debian Linux. Creation of firewall solutions using Linux and IPTables.
Name and address of employer	Small business Province of Alessandria, Italy

Education and training

Dates	2004 - 2007
	For more information on Europass go to http://europass.cedefop.europa.eu © European Union, 2002-2010 24082010

Title of qualification awarded Computer Science 2nd Level Degree focused on “Advanced Systems and Network Environment” (110 cum laude),
 Name and type of organisation providing education and training Università degli Studi del Piemonte Orientale Amedeo Avogadro (Università)
 Via Duomo 6, 13100 Vercelli (Italy)
 Level in national or international classification ISCED 5A

Dates 2001 - 2004

Title of qualification awarded Computer Science 1st Level Degree (110 cum laude)
 Name and type of organisation providing education and training Università degli Studi del Piemonte Orientale Amedeo Avogadro (Università)
 Via Duomo 6, 13100 Vercelli (Italy)
 Level in national or international classification ICSED 4A

Dates 1996 - 2001

Title of qualification awarded Scientific high school degree (82/100)
 Name and type of organisation providing education and training Istituzione Superiore C. Balbo
 Via Galeotto del Carretto 3, 15033 Casale Monferrato (Italy)
 Level in national or international classification ICSED 3A

Personal skills and competences

Mother tongue(s) **Italian**

Other language(s)

Self-assessment
 European level (*)

English

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent user	C1	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user
A1	Basic User	A2	Basic User	A1	Basic User	A1	Basic User	A1	Basic User

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

Social skills and competences Social skills gained through job experiences with international professionals

Organisational skills and competences Self-organization and autonomy capacity.
 Project management experiences.
 Stress management skill.

Computer skills and competences Operating systems:
 - GNU/Linux (Red Hat Enterprise Linux, Debian, Ubuntu, etc.: high level of knowledge
 - AIX 5.3: basic level of knowledge
 - Solaris 10: basic level of knowledge
 Programming languages:
 - C, Java, Korn Shell Scripting, Bash shell Scripting: high level of knowledge.
 - Python, Perl, SQL: medium level of knowledge
 - Javascript, Jacl, Jython, Ocaml: basic level of knowledge

Markup languages:

- (X)HTML e CSS, XML (XSLT, DTD, Schema, etc.): high level of knowledge
- LATEX: medium level of knowledge

Development tools:

- GNU GCC, GNU Make, GNU autotools (automake e autoconf), CVS, SVN

Integrated development environments:

- IBM Rational Software Architect for Websphere, IBM Rational Application Developer, Eclipse, Netbeans, Microsoft Visual Studio.

Web Servers and Application Servers:

- IBM Websphere Application Server, RedHat JBoss AS, Websphere Process Server, Websphere Interchange Server e IBM HTTP Server: high level of knowledge
- IBM Websphere MQ, Apache HTTP Server, Apache Tomcat, Sun One Portal: medium level of knowledge

Internet protocols:

- TCP/IP, HTTP, DNS, SMTP, IPSEC.

DBMS:

- Oracle Database 10G (R2): medium level of knowledge
- MySQL: medium level of knowledge

Grid Computing Middleware:

- OurGrid, Globus, Boinc

Computer security and forensic analysis

- Vulnerability Assessment Tools
- Intrusion Detection System
- Log Analyzer
- Cryptographic Tools
- Firewalling and Masquerading
- Antivirus and Anti Spam Tools

Driving licence(s) B

Annexes

Professional certifications:

- IBM WebSphere Application Server, Network Deployment V6.1, Core Administration(IBM - 2009)
- Advanced Security - Penetration Test e Ethical Hacking2006 (Secure Group - 2006)

Followed professional courses (not certified):

- CISCO Network Accademy (CISCO - 2005)
- Sun Solaris 9 System Administration (Sun Microsystems - 2004)
- Sun Java Programmer (Sun Microsystems - 2004)