

CLAUDIO CONTIN

CURRICULUM VITAE

PERSONAL INFORMATIONS

Name / Surname	CLAUDIO CONTIN
Address	2/25 PARKVALE RD, KARORI, WELLINGTON - 6012
Telephone	+64 (0)4 476 7882
Mobile phone	+64 (0)2102567934
E-mail	<u>contin@gmail.com</u>
Nationality	Italian
Date of birth	01/06/1981
Gender	MALE

WORK EXPERIENCE

- Date (from – to) November 2007 – actual position
- Name and address of employer **Allfields**, 10-14 Courtenay Place, 6011 Wellington
- Type of business or sector Information Technology
- Occupation or position held Employee
- Main activities and responsibilities Web developer: PHP, PHP Zend framework, Java (Hibernate, PHP-Java bridge), MySQL, SQL Server, ASP, Javascript, Ajax, VB script, Visual Basic for Office macro, web design (CSS, Ajax effects).
System configuration: Linux server installation and configuration.
- Date (from – to) June 2007
- Name and address of employer **Obliquid** of Stefano Locati, via Licinio, 7 – 24128, Bergamo
- Type of business or sector Information Technology
- Occupation or position held Consultant
- Main activities and responsibilities
 - Web site migration from a server to another;
 - development of a PHP API for online PayPal payment (customer Kines);
 - development of new features for a web applications (Java, PHP, PHP Obliquid framework, MySql, JavaBrigde) for customer Yamaha.
- Date (from – to) July 2007
- Name and address of employer **Serco System**, via Licinio, 6 – 24128, Bergamo
- Type of business or sector Structural engineer
- Occupation or position held Consultant
- Main activities and responsibilities Development of new features for a web application (PHP Obliquid framework).
- Date (from – to) May 2007 and August 2007
- Name and address of employer **I.M.I. Srl**, via Loreto, 14 – 24128, Bergamo
- Type of business or sector Information Technology
- Occupation or position held Consultant

- Main activities and responsibilities
 - Penetration test for 3 their costumers;
 - Linux server configuration (operating system installation, kernel configuration, services configurations: iptables, sendmail, logrotate, syslog-ng, denyhost; bash script for automatic network interface switch to the other one just in case of need: damage, crash, fault).

- Date (from – to) February 2007 – May 2007
 - Name and address of employer **Geco Sistemi S.r.L.**, via delle Rose, 7 – 24040 Lallio (Bergamo)
 - Type of business or sector System engineering and application development
 - Occupation or position held Consultant
- Main activities and responsibilities
 - Java web application development with AS/400 database (application for a gas distribution company; used technologies: Java Servlet, Jsp, DB2 on AS/400);
 - applications development;
 - Windows systems engineering c/o customers (client installations, PC and printers configurations, Windows NT Server configurations and SMTP Lotus Notes mail server management).

- Date (from – to) December 2006
 - Name and address of employer **Obliquid** of Stefano Locati, Via Licinio, 7 – 24128, Bergamo
 - Type of business or sector Information Technology
 - Occupation or position held Consultant
- Main activities and responsibilities Development of new features for Java web applications.

- Date (from – to) June – November 2006
 - Name and address of employer **Txt Polymedia**
 - Type of business or sector Information Technology
 - Occupation or position held Consultant
- Main activities and responsibilities Application support c/o Vodafone; production systems management; DB Oracle data query and analysis; shell and Perl scripting for Unix systems analysis and reports; applications management (Mediation, Commissioning, RTX Server, Interconnect, Ckm, Campaign Manager). Availability for working night/weekend (group turns) in case of application problems.

- Date (from – to) November 2005 – May 2006
 - Name and address of employer **Obliquid** of Stefano Locati, Via Licinio, 7 – 24128, Bergamo
 - Type of business or sector Information Technology
 - Occupation or position held Consultant
- Main activities and responsibilities Java development and Linux system engineering (systems hardening):
 - web application development development of new features of a Java web management application (J2EE, Struts, Tapestry, Oracle, Postgres) for Ferrovie Nord; development of a web application (J2EE - framework Nordcom, mysql) for a document management system;
 - Linux server installation for Obliquid and for Yamaha (system installation, kernel hardening, iptables and services configuration).

- Date (from – to) November 2005
 - Name and address of employer **Geco Sistemi S.r.L.**, Via delle Rose, 7 – 24040 Lallio (Bergamo)
 - Type of business or sector System engineering and application development
 - Occupation or position held Consultant
- Main activities and responsibilities Penetration test

- Date (from – to) May 2004 - February 2005
 - Name and address of employer **GTS GROUP Spa**, Viale Lombardia, 67 – 24020 Torre Boldone (Bergamo)
 - Type of business or sector Chemical industry
 - Occupation or position held EDP employee
- Main activities and responsibilities Client/Server Windows management; network management; devices configurations (PC, PDA, printers, etc.); AS/400 base troubleshooting.

- Date (from – to) March 2004 – April 2004
- Name and address of employer **Politecnico di Milano – Application Development Area**
- Type of business or sector Development
 - Occupation or position held Java developer
- Main activities and responsibilities Applications development (J2EE applications for student services offices; DB Oracle).

- Date (from – to) September 2002 – November 2002
- Name and address of employer **Canavesi S.r.L.**, Via Verdi – 24100 Bergamo
- Type of business or sector Topography
 - Occupation or position held Digital model creation (AUTOCAD 14)
- Main activities and responsibilities Digital model creation for Lombardia territory.

- Date (from – to) January 2001 – August 2002
- Name and address of employer **Geco Sistemi S.r.L.**, Via delle Rose, 7 – 24040 Lallio (Bergamo)
- Type of business or sector System engineering and application development
 - Occupation or position held Developer and system engineer
- Main activities and responsibilities
 - Java web application development with AS/400 database (application for a gas distribution company; used technologies: Java Servlet, Jsp, DB2 on AS/400);
 - applications development;
 - Windows systems engineering c/o customers (client installations, PC and printers configurations, Windows NT Server configurations and SMTP Lotus Notes mail server management).

- Date (from – to) December 1999 – January 2000
- Name and address of employer **Canavesi S.r.L.**, Via Verdi – 24100 Bergamo
- Type of business or sector Topography
 - Occupation or position held Topographical maps digitalization.

EDUCATION AND TRAINING

- Date (from – to) February 2005 – July 2005
- Name and type of organisation providing education and training Università degli Studi di Milano (Cefriel)
- Principal subjects / occupational skills covered **Master in Information and Network Security**
Networking and security. Thesis: *Sperimentations on most significative models about anomaly-based intrusion detection systems, in order to evaluate their effective power.*

- Date (from – to) September 2000 – December 2003

- Name and type of organisation providing education and training
Università Degli Studi di Milano
Digital Communication degree (three years)
- Principal subjects / occupational skills covered
Information technology. Thesis: *Network optimization from a hardware, performance and security point of view.*
- Title of qualification awarded
Digital Communication degree (three years)
- Grade
102/110
- Date (from – to)
September 1995 – July 2000
- Name and type of organisation providing education and training
ISIS “Quarenghi” Bergamo
Via Europa, 27 – 24125 Bergamo
- Title of qualification awarded
Technical certificate (Surveyor)
- Grade
74/100

**PERSONAL SKILLS AND
COMPETENCES**

MOTHER TONGUE(S)

ITALIAN

OTHER LANGUAGE(S)

ENGLISH

- Reading
- Writing
- Speaking

GOOD
GOOD
GOOD

	CHINESE (MANDARIN)
• Speaking	BEGINNER
SOCIAL SKILLS AND COMPETENCES	Team spirit. Good ability to adapt to multicultural environments. Good communication skills gained through my experience as customer support and help desk.
COMPUTER SKILLS AND COMPETENCES	<ul style="list-style-type: none"> - Applications: MS Office / OpenOffice: good knowledge; Macromedia Flash: base knowledge - Programming languages: Html, XML, JavaScript/Ajax, Java/Servlet/JSP, PHP, PHP Zend framework, C, SQL and E-R model: good knowledge; ASP.NET, C#, Ruby, Struts (Java), Spring (Java), assembly, WML: base knowledge - Java IDE: Eclipse, NetBeans, JBuilder - Operating systems: Windows, Linux: good knowledge; Sun Solaris, HP-UX and AS/400 (iSeries) : base knowledge - Network security: penetration test, vulnerability assessment, system patches. - Router base configuration - Shell scripting: Bash, Ksh and Batch: good knowledge; Perl: base knowledge - Base knowledge of Computer Forensic: Foremost, network packets analyze (Ethereal/Wireshark), systems analysis.
ARTISTIC SKILLS AND COMPETENCES	<p>Playing the guitar since the age of 15 as autodidact.</p> <p>I'm also a good painter: sometimes I help friends to paint their walls in their houses.</p>
DRIVING LICENCE	Category B
FURTHER INFORMATIONS	<p>European Social Fund courses (FSE):</p> <ul style="list-style-type: none"> - Linux Operating System structure and management - 3D animation and modellation (Maya). I module (3D models creation) - 3D animation and modellation (Maya). II module (objects and models animation) - 3D animation and modellation (Maya). III module (rendering techniques) <p>I won with my team the Italian 2005 CTF (Capture the Flag): an IT security competition.</p> <p>ENGLISH LESSONS: 5 weeks of English lessons (Upper Intermediate Level) at The Campbell Institute in Wellington (New Zealand) since 17 September.</p> <p>ENGLISH CERTIFICATION: General module IELTS test sat on Saturday 28th June 2008: overall score of 7.</p> <p>STAGE:</p> <p>From 15 September to 15 November 2005 stage c/o Cefriel (Networks Area) titled: <i>"Sperimentations on most significative models about anomaly-based intrusion detection systems, in order to evaluate their effective power"</i>.</p> <p>The project of the Thesis was: <i>development of an IDS anomaly-based</i>. I developed the tool under Linux Gentoo in user mode using <i>ptrace</i> syscall; it was based on anomaly sequences of system calls of the process traced.</p> <p>From December 2002 to November 2003 stage c/o WiredTek of Mauro Toffanin in Bergamo titled: <i>"networks analysis and optimal solutions research, specially for Linux/Unix/BSD systems networks"</i>.</p>