

Curriculum Vitae

Personal information

Name / Surname **Marco Londero**

Address *****

Domicile *****

Phone ***** Mobile: *****

E-mail marco.londero@linux.it

Website <http://www.linux.it/~marcuz/>

Nationality Italian

Date of birth 31/07/85

Sex Male

Desired position **System Engineer**

Working experiences

Period 03/2010 - today

Position Senior System Engineer

Job description Installing, configuring and manage GNU/Linux systems and internally developed software, used to publish newspapers and magazines both on web and paper, giving 2nd level support to customers worldwide.
Technical-side international project management (France, UK, USA, South Africa, India).

Company Epress Information Services s.r.l. (Milan, MI, Italy)
<http://www.epress.it/>

Sector Media publishing

Period 07/2008 - 02/2010

Position GNU/Linux system administrator (H24 support)

Job description Installed, configured, managed and monitored all company systems: mail servers, web servers, database servers, DNS, SSH, FTP/sFTP, firewall, logging, SMS/MMS gateway (international operators/aggregators), XEN.

Company Dada.net S.p.A. (Florence, FI, Italy)
<http://www.dada.net/> - <http://www.splinder.com/> - <http://www.fueps.com/>
Register.it (Florence, FI, Italy)
<http://www.register.it/>

Sector Internet, mobile and hosting

Period 01/2007 - 07/2008

Position System administrator

Job description Installed, configured, managed and monitored all company systems: mail servers, web servers, database servers, DNS, SSH, FTP, firewall, logging, virtual environments (server-side) and Windows 2003 SBS based networks.

Company Itaca Informatica e Sistemi S.r.l. (Udine, UD, Italy)
<http://www.itacainformatica.it/>

Sector IT consulting and hosting

Period 05/2008

Position IT consultant

Job description Designed, installed and configured wired and wireless hotspot for clients internet

	access, RADIUS authentication, logging and firewalling.
Company	<u>Stanleybet Point</u> (Gemona del Friuli, UD, Italy)
Sector	Entertainment
Period	05/2007
Position	<u>IT consultant</u>
Job description	Designed, installed and configured wired and wireless hotspot for clients internet access, RADIUS authentication, logging and firewalling.
Company	<u>Music Park</u> (Gemona del Friuli, UD, Italy) http://www.musicpark.it/
Sector	Entertainment and catering
Period	01/2007 - 03/2007
Position	<u>GNU/Linux system administrator</u>
Job description	Designed, installed, configured, managed and monitored IT infrastructure for Tarvisio 2007 Nordic World Junior Ski Championships and Ski World Cup Ladies. Press room internet access, proxy, logging, firewalling and bandwidth monitoring.
Company	<u>Promotur S.p.A.</u> (Tarvisio, UD) http://www.promotur.org/
Sector	Tourism
Period	07/2004 - 12/2006
Position	<u>GNU/Linux system administrator</u>
Job description	Designed, installed, configured, managed and monitored all company systems: mail servers, web servers, database servers, DNS, SSH, FTP, firewall, logging.
Company	<u>MegaLabs I.S.P. di Nicola Da Rio</u> (Artegna, UD) http://www.megalabs.net/
Sector	Hosting

Education and training

Period	27/08/2007 - 12/10/2007
Title of qualification awarded	Internship at Itaca Informatica e Sistemi S.r.l. di Udine
Main skills	Installed and configured various virtualization systems, testing and costs analysis. Hardware needs evaluation, new virtual servers installation and legacy ones virtualization.
Organization	University of Udine (UD, Italy)
Period	09/2004 - 04/2008
Title	Bachelor degree in Computer Science (3y). Thesis title: "Virtualization systems: state of the art, evaluation, perspectives".
Grade	98/110
Organization	University of Udine
Period	09/1999 - 06/2004
Title of qualification awarded	"Perito Industriale capotecnico - IT specialization" diploma
Grade	97/100
Organization	High school I.S.I.S. "R. D'Aronco" di Gemona del Friuli (UD, Italy)

Personal skills

Mother tongues **Italian, Friulan**

Other languages

Self-assessment

Understanding	Speaking	Writing
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European level (*)		Listening		Reading		Spoken interaction		Spoken production		
English	B2	Intermediate level	B2	Intermediate level	B2	Intermediate level	B2	Intermediate level	B2	Intermediate level
German	A1	Elementary level	B1	Elementary level	A1	Elementary level	A1	Elementary level	A1	Elementary level

(*) *Common European Framework of Reference for Languages*

Technical and computer skills

Operating systems:

- deep knowledge of GNU/Linux systems, both in workstation and server environments (in particular Debian-based, Red Hat, Slackware and Gentoo distributions);
- base level knowledge of Sun Solaris;
- workstation level knowledge of Microsoft operating systems (98, 2000, XP, Vista, 7);
- workstation level knowledge of Apple MacOSX;
- base level knowledge of Microsoft Windows Small Business Server 2003.

Networking and servers:

- good knowledge of TCP/IP suite protocols;
- application server: Tomcat;
- web server/proxy: Apache, nginx, lighttpd, Squid, Varnish Cache;
- database: MySQL, PostgreSQL, Versant;
- mail server: Postfix, Qmail, Courier, Dovecot;
- DNS server: bind;
- FTP server: ProFTPd, VsFTPd, PureFTPd;
- fax server: Hylafax;
- monitoring: nagios, cacti, SNMP;
- caching: memcached;
- firewall: IPTables;
- virtualization: XEN, VMware, VirtualBox, KVM;
- other tools/daemons: basic GNU/Linux tools, OpenSSH, LVM, SVN;
- centralized management: BladeLogic, Puppet;
- filer: NetApp;
- load-balancers: Alteon;
- clustering: Veritas Cluster Server;
- good knowledge of redundancy strategies;
- good knowledge of clustering strategies;
- good knowledge of firewalling strategies;
- good knowledge of SMS/MMS gateways;
- experience in large data centers administration (2000+ servers).

Programming languages and scripting:

- basic knowledge of Java, C/C++, XHTML/CSS;
- discrete knowledge of PHP, Perl, SQL (particularly in his MySQL implementation);
- good knowledge of BASH scripting;

Other skills

Sport:

- basketball;
- tennis;
- snowboarding.

Driving licenses

Category B (Italy)

Courses

Period 1, 2, 3 april 2008

Title of qualification awarded

Design, distribute and manage a network based on Microsoft Windows Small Business Server

Organization

Consorzio Formindustria di Udine (UD, Italy)

Other activities

Associations

ILS supporter since 2006 (Italian Linux Society) – <http://www.linux.it/>

Projects As.So.Li. supporter since 2006 (Italian Free Software Association) - <http://www.softwarelibero.it/>
Perl.it supporter since 2009 (Perl Italian Users Association) - <http://www.perl.it/>
Alternativi.org! since 2000 (home-made web/mail/database server) - <http://www.alternativi.org/>

Additional informations

References:

- Dada.net S.p.A. - Register.it (COATTI Fabio - IT Manager, DI PRIMA Stefano - IT Core Manager, BERRETTA Simone - H24 Staff Manager)
- Promotur S.p.A. (QUAGLIA Gianalberto - IT Manager)
- MegaLabs I.S.P. (DA RIO Nicola - Owner)