

Curriculum Vitae Vittorio Manfredini

Summary

Programming Languages : C/C++, PHP, Perl

Operating Systems : SCO, Linux, Windows

Advanced knowledge of TCP/IP networks and following protocols : SMTP, IMAP, IMAPS, POP3, SSH, HTTP, HTTPS, included socket development

Development of device drivers for SCO Unix and Linux

Installation and maintenance of Linux servers.

Security expert in Linux (packet filtering with iptables) and various security products (SmoothWall, Ipcop, Endian).

Valuable experience in problem solving and design of information systems and security.

Valuable experience in the creation and management solutions in the VoIP (Elastix)

Experience gained in a Xen virtualization and cloud system OpenStack and high availability

Specialties

c, c + +, http, linux, oracle, perl, php, pop3, ldap, smtp, ssh, tcp/ip, unix, voip, xen.

Experience

System Administrator

Brennercom S.p.A.

- (5 years 6 months) Bolzano Area, Italy

Responsible of a small team managing internet services (mail, web radius, virtualization, storage)

Build and manage php application to do provisioning for the services managed by the team.

Responsible of the maintenance of a linux cluster based on Suse Enterprise Server and xen on which are running as virtual machine all the services (web, ldap, mysql radius, log manager, smarthost ftp)

IT Manager

Fotolito Longo S.p.A

- (1 year 7 months) Bolzano Area, Italy

Responsible for the entire company's IT (IBM AS400 Server, SUN, Windows and Linux, including the security and developing of a VoIP-based telephone system (PBX solution based on Asterisk Open Source and WiFi phones), managing a group of 3 people

IT Manager

Magical S.p.A.

- (1 year 2 months) Bolzano Area, Italy

Manager of the IT system (callcenter solution) with a group of 2 people.

Managing Director

Oaxis S.r.l.

- (7 years 9 months) Milan Area, Italy

The company provides consulting, support and training on SCO and Linux operating systems, working with leading companies for the installation and configuration of servers and local area networks. Coverage of the Italian Market and North East Europe: Romania, Macedonia, Slovenia and Austria. In years 2001/2002 I have dealt with the design of information systems based on Linux and integration with other systems, I also developed a project-based mail server on Linux technology and web interface for administration and for the management mail, appointments, address books. I followed security projects based on Linux and the Italian reference for the distribution of the SmoothWall firewall.

Presales

THE SANTA CRUZ OPERATION ITALIA S.r.l.

– (3 years 10 months) Milan Area, Italy

- 1) presales support on SCO products
- 2) technical consultant, part of the SCO Services Group England
- 3) professional experience in America c / o SCO Office in Santa Cruz

Systemist

SYSTEM B S.r.l.

– (2 years 10 months) Bolzano, Italy

- 1) Chief Systems Engineer Unix and Novell
- 2) Product Manager database

Skill & Expertise

1. Voip
2. Asterisk
3. Virtualization
4. Linux
5. Open Source
6. System Administration
7. integration
8. Postfix
9. Server
10. TCP/IP
11. DNS
12. IP Networking
13. CentOS
14. LDAP
15. High Availability
16. Operating Systems
17. Linux Server Administration
18. Bind
19. Cloud Computing
20. XEN_
21. PHP
22. SIP
23. Suse_
24. Bash_

Education

Liceo Scientifico

Scientific maturity

University: Faculty of Engineering awarded to the 3rd year

Training: SCO Open Server

Training: Unixware 7 livello 1 e 2

Training: Linux 1 e 2 livello

Knowledge of Oracle in general

Periodic refresher courses on operating system Sco at the headquarters of The Santa Cruz Operation Santa Cruz in California

Training: XEN Virtualization and High Availability Clustering on SUSE Linux Enterprise Server 10

Training: Broadsoft system administration training

Training: Signaling over IP: SIP and Diameter

Languages

English : good
German : fairly good
Spanish : good
Italian : native language

Personal Information

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Marital status: Married

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