

# CURRICULUM VITAE

## ***Alessandro Carini***

Born in:

Milan, Italy - 04 April 1965

Current address:

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Availability:

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Past studies:

High School equivalent as electronic technician IPSIA Institute Camerlata (Como), Italy

Other courses:

2004 - CHE9000 ControlLogix, Motion & PanelView  
2005 - Papyrus Designer - DocEXEC  
2009 - CCNA Exploration / Certified (640-802).  
2010 - RedHat Linux  
2011 - CCNA Security / Certified (640-553).

languages:

Italian, English

Travel:

Available to world-wide short/medium term travel. Not available for traveling in dangerous countries

**Experiences**

	<i>Company</i>	<i>Job</i>	<i>Skills</i>
05/88 - 02/89	Mitrol Gazzada (VA)	Q.C. hardware	Multibus industrial controller, basic skills in 8080 assembler.
02/89 - 05/93	Auteco/SDC (CO)	Developer	Foxboro FOX3 and Multistation, PLC Telemecanique s47
05/93 - 11/96	MaxMeyer CAR (MI)	Color software	Development of colour measurement system and colour recipes database, using C, DBIII and Microsoft Basic under DOS
01/97 - 12/98	T.S.A. s.n.c. (CO)	Partner	Development and design of SCADA system
01/99 - 04/99	Various	Free-lance consultant	Configuration / maintenance of small network, web sites design
05/99 - 10/01	SIRTI / ATEL <sup>1</sup>	Consultant (C/O GFI group)	Development under MDL (Bentley Microstation C), SQL and PL/SQL for telcomm industry
10/01 - 12/01	GS-Carrefour / ITI <sup>2</sup>	Consultant (C/O ITI)	Development in Pro*C (Oracle)
01/02 - 03/02	Various <sup>3</sup>	Free-lance consultant	Visual basic development, configuration of Linux (SuSE) server (mainly for web services)
03/02 - 04/02	ISTIFID / GFI <sup>4</sup>	Developer	Visual Basic / SQL server developer (financial application)
05/02 - 06/02	Cepav / GFI	Developer	Cepav (railways construction) ASP / SQL server web application
06/02 - 09/03	Sorgenti <sup>5</sup>	Developer	C++ development under WindowsCE
02/03 - 08/03	ENAIIP	Teacher	VB Script / ASP web programming workshop for ENAIIP (regional) institute
09/03 - 07/04	SAPA Switzerland <sup>6</sup>	PLC Developer	Allen-Bradley PLC programming for plastic material industry
08/04 - 10/07	EDM Milano	Perl developer & network administrator	Perl developer, and Linux / Win2k network administrator
02/07 - 06/08	BT Albacom <sup>7</sup>	Perl/mySql developer	Perl developer (under RH Linux) / network performance reporting and monitoring
05/08 - 09/08	Vodafone <sup>8</sup>	Application support	Application support on proprietary Vodafone platform
10/08 - 04/10	Vodafone <sup>9</sup>	Application support	Application support DWH (Solaris / Oracle)
04/10 - 05/11	Hewlett-Packard	System Administrator	Red Hat Linux System administration
06/11 - 09/11	NSC	System Administrator	Red Hat / Suse / Windows System administrator
09/11 -	TM-Technology	System Administrator & security expert	Linux and Cisco

<sup>1</sup>CAD software for telcomm industry using Microstation CAD and Oracle database

<sup>2</sup>Pro\*C development for data warehouse applications

<sup>3</sup>Set-up and configuration of Linux-based server, w/ Apache, MySQL bind, sendmail etc.

<sup>4</sup>Client-Server financial applications using Visual Basic and SQL Server

<sup>5</sup>Development of WindowsCE application (Visual C++) for TouchPhone® appliance

<sup>6</sup>PLC development with Allen-Bradley proprietary environment

<sup>7</sup>Value Team consultant

<sup>8</sup>TXT Polymedia consultant

<sup>9</sup>HP Consultant

## Skills

- **OS**
  - Dos / Win3x / Win9x
  - WinNT / 2K / XP
  - WinCE
  - OS/2
  - Linux RedHat / CentOS / SuSE / Ubuntu
- **Languages**
  - C/C++
  - MDL (C for Bentley Microstation)
  - Oracle Pro\*C
  - Basic / Visual Basic (.NET) / Real Basic
  - Perl
  - SQL (Oracle / MySQL / SQL Server) + PL/SQL
  - HTML / DHTML / Javascript
  - ASP / PHP
- **SCADA (monitoring and control)**
  - Arc Informatique PcVue
  - Teknadata TDPRO (16 & 32)
  - Allen-Bradley PanelView
  - UniOP
- **PLC**
  - Siemens S5
  - Telemecanique
  - Allen-Bradley (Rockwell)
  - Wago
- **Applications**
  - Word / Excel / Access / Outlook / PowerPoint / OpenOffice
  - PhotoShop and The Gimp
  - Adobe PageMill
  - MM DreamWeaver
  - Autocad / Microstation CAD
  - CVS / SVN / ClearCase / SourceSafe
  - Source Insight
  - Crystal Reports
  - ISIS Papyrus
  - Remedy
- **Other**
  - Basic knowledge of Oracle VirtualBox / VMware ESXi
  - Configuring and administering router / printer server / Storage
  - Configuring and administering sendmail, bind, samba and other unix services
  - TCP/IP Networking
  - DeviceNet and Modbus Networking
  - IIS and Apache web server administration
  - Remote control with PCAnywhere and VNC
  - Attending in <http://www.hip97.nl/> hacking workshop
  - Teaching in basic & advanced I.T. Techniques
  - Shell scripting
  - Network and system monitoring with Cacti / MRTG and Nagios

**Current employment**

Currently employed as a free lance consultant

**Availability**

Depending upon current project

**Aim**

Willing to work on new technologies, in a dynamic environment, Preferably in Lombardia (northern Italy), Swizerland or working remotely.

**Other interest (non working)**

Yachting, travels, digital photography, movies