

Giacomo Mabritto

Personal Information

- Civil status: single
- Nationality: Italian
- Date of birth: 14th of October 1979
- Place of birth: Ivrea
- Address: Via Arrondello 16, Pecco (TO)

Education and Training

- 1993-1998 Liceo Scientifico "A.Gramsci", Ivrea (TO)
- 1998-2004 Politecnico di Torino, Turin
Master of science in electronic engineering
- 2003-2004 Thesis:
"Architetture per codificatori video a bassa complessità"
- September 2004 Graduate with grade 97/110
- November 2005 Course of Skill at Accent, Milano.
- November 2006 Course of Red Hat Essentials (RH033)
- November 2007 Course of Red Hat Enterprise Linux System Administration (RH133).
- 16 November 2007 Red Hat Certified Technician
- 23 – 27 June 2008 Course of "ASP.NET" hold by Elea.
- September 2008 Course of "Linux Embedded" hold by Prof. Massimo Violante, Polytechnic of Turin.

Professional Skills and Expertise

- Microelectronics: architecture of integrated circuit.
- Analysis and test of digital circuits.
- Hardware description language: VHDL, Verilog, SystemC
- Programs and tools for planning, design and analysis of electronics circuits : Virtuoso Platform, Spice, Analog Artist, Skill.
- Development of firmware for Atmel microcontrollers.
- Use and programming of FPGA (Altera, Actel, Xilinx).
- Programming languages : Assembler, C, C++, Visual Basic, basic knowledge of PHP, SQL and related development environments.
- Operating system: Windows , Linux (RH133), UNIX.

Work Experience

- Since 1st of December 2004 to 29th of April 2005
Olivetti I-Jet Arnad (AO)
R&D – Electronic Design
Fixed-term contract.
- Since 1st of May 2005
Olivetti –Jet Arnad (AO)
R&D – Electronic Design
Open-ended contract

Military Service

Exempt (Law n. 226, 23/08/2004)

Languages

English (PET)

Additional Information

Willing for work travel and possible transfers in Italy and abroad.

Interests

Sport, sky, travel, motorcycle.

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