

PERSONAL INFORMATION



Lorenzo ROSSI

Address

Mobile

Email

Date of birth

Nationality Italian

LinkedIn <https://www.linkedin.com/in/lorenzorossi/>

PROFESSIONAL EXPERIENCE

September 2012 – Present
Genoa, Italy

Intellectual Property Manager at Fondazione Istituto Italiano di Tecnologia

- Intellectual Property Manager (Technology Transfer Directorate)
- Patent Office Manager (8+ FTE)(Technology Transfer Directorate)
- Strategy planning and execution, management, budgeting and reporting of the Intellectual Property Portfolio including Patents, Copyright and Trademarks
- Licensing
- Spin-off, definizione strategie protezione IP, sviluppo e consolidamento portafoglio IP (BeDimensional, Movendo, Alyra...)

January 2011 – September 2012
Genoa, Italy

Intellectual Property Manager at Fondazione Istituto Italiano di Tecnologia

- Intellectual Property Manager (Technology Transfer Directorate)
- Set-up of the patent office and initial strategy planning, management and budgeting of the Intellectual Property portfolio including Patents, Copyright and Trademarks
- Draft and review of the relevant policies and compliance due diligence
- Patentability analysis, Freedom to operate, Infringement, Landscaping
- Licensing

October 2007 – December 2010
Genoa, Italy

Engineering Manager at Fondazione Istituto Italiano di Tecnologia

- Chief Engineer (5+ FTE)
- Engineering of long-term European projects
- Engineering of complex embedded systems
- Drafting and reviewing scientific publications

May 2007 – October 2007
Turin, Italy

System Test Engineer at Magneti Marelli S.p.A. - Electronic Systems and Powertrain

- Testing department
- Architectural design of embedded testing software for info-teleumatic on-board equipment with Freescale MPC52XX microprocessors and real-time OS WindRiver VxWorks (customers FIAT, Lancia, Maserati, Audi, Aston Martin, Citroën, Peugeot, SsangYong)

January 2007 – May 2007

Team Leader at Nokia Siemens Networks

- Embedded Software R&D Team Leader (4 FTE)
- New generation radio equipment portfolio
- Architectural design of embedded software for radio systems equipped with Freescale MPC82XX/MPC85XX microprocessors and Linux OS

January 2004 - December 2006

Team Leader at Siemens

- Embedded Software R&D Team Leader (6 FTE)
- WayMAX base station IEEE 802.16-2004
- Architectural design of embedded software for radio systems equipped with Freescale MPC82XX/ MPC85XX microprocessors and real-time operating system WindRiver VxWorks
- Architecture and design of Boot Loader, Board Support Package and TCP/IP networking

July 1996 - December 2003

Software designer at Siemens

- Embedded Software R&D
- Architectural design of embedded software for radio systems equipped with Freescale MPC82XX/MPC85XX microprocessors and real-time OS WindRiver VxWorks
- Design and implementation of Boot loader, Board Support Package and TCP/IP networking software

January 1993 - June 1996

Consultant at CNIT (Consorzio Nazionale Interuniversitario per le Telecomunicazioni)

- LabNET project, consortium operative unit C/O University of Napoli Federico II
- Telecommunications infrastructure for experimental remote labs
- Analysis and evaluation of different products for broadband LAN and Campus Networks Interconnection design of telecommunications LAN/MAN systems with wireless networks

January 1990 - December 1992

Consultant at CNIT (Consorzio Nazionale Interuniversitario per le Telecomunicazioni)

- LabNET project, consortium operative unit C/O University of Napoli Federico II
- Methods and technologies for experimental remote labs
- Analysis and evaluation of different middle-ware software for multivendor application integration

EDUCATION AND TRAINING

Università degli Studi di Genova

Master's Degree
Electronic Engineering

Università degli Studi di Genova

Professional engineering practice examination

Convey Intellectual Property

Operative Master, Intellectual Property

PERSONAL SKILLS

Mother tongue Italian

Other language English full professional proficiency

Organizational and managerial skills Insights Discovery Profile (February, 2019)

- Conscious Persona: position 21 / Reformer Director
- Less Conscious Persona: position 36 / Reformer Observer

Additional skills

- 15 Scientific publications
- 3 Patents
- President of committee and commissioner in several tenders (gare d'appalto)
- 15 edX certifications
- Member of AUTM, ASTP, LES

Personal Interests

- Stock Market
- Finance
- Massive Online Open Courses
- Books