Università di Pavia
Proposte di Tirocinio
29 maggio 2018
Established on 1996
Italy, Milan

India Design Center
Gurgaon, 2011

Fulltime employees
120 - Milan
85 - Gurgaon

90% of our staff have Engg./Masters Degrees from premier schools
More than two decades of experience in:

- Wireless Communications
- Home Automation
- Industrial Automation

Solid products portfolio in advanced Wireless Communications

- Software IPs
- Hardware platforms
PRODUCT DESIGN SERVICES

Application Software
- Applications for Web and Mobile Platforms
- Configuration
- Diagnostics
- Simulators
- Test Automation

Embedded Systems Design
- Embedded SW
- Real-time Applications
- Kernel programming
- Device Drivers
- Linux Expertise

DSP Software
- LTE / 3G PHY
- MATLAB to Silicon
- Advanced Algorithms
- Schedulers

Hardware - Digital
- Digital Board Design
- FPGA Programming
- Platforms – TI, FSL, ARM, CVM

Hardware- RF
- AFE
- DFE
- PA
- DPD
5G Research Projects
- Torino 5G. Alert system for the protection of vulnerable road users

Smart Home applications
- Motion detection
- Gesture recognition
- Vital signs monitoring
- Presence detection
- People counting
INTERNSHIP PROPOSALS - PROFILES

Android, iOS and Cloud developers
5G Research Projects

5G is an enabling infrastructure for many technologies. Azcom is involved in:

- H2020 research projects
- Industrial research projects

Enhanced Mobile Broadband

Smart Home/Building

3D Video, UHD screens

Work and play in the cloud

Augmented reality

Voice

Industry Automation

Mission critical application

Self Driving Car

Massive Machine Type Communications

Ultra-reliable and Low Latency Communications
Torino 5G. Alert system for the protection of vulnerable road users
mmWave sensors for Smart Home

- mmWave solutions enable people detection and tracking
- High accuracy occupancy detection, where the position and velocity of people can be used to trigger systems upon a person entering an area of interest, or moving in a particular direction
- Detect very fine motions like talking, typing, breathing in challenging environments like smoke-filled rooms
Azcom main values

• dynamic, innovative and international work place
• talent valorization and development
• ethical people management
• coaching/mentoring
• knowledge sharing
• work-life balance
• teambuilding
General Requirements

• Bachelor/Master Degree/PhD in Computer Science, Electronics or Telecommunications Engineering
• Technical Competences: Java, JavaScript, Swift, Objective-C, Azure, AWS, C#, C, C++, Matlab, VHDL, Digital, Analog and RF Design
• English language (Erasmus program or other foreign experiences will be a plus)
• Strong innovation attitude and passion
WORKING AT AZCOM TECHNOLOGY

Apply to Job Opportunities

- [jobs@azcom.it](mailto:jobs@azcom.it)
- LinkedIn
- AlmaLaurea
Paolo Galbiati
Embedded and Application Software Manager

Samuele Maccazzola
Application Software Technical Lead

Elisabetta Carraro
HR Generalist
THANK YOU