

Francesco Miscia

Engineer in Computer Science



Date of Birth


23th February 1990

Contact

Viale Canto Novo, 16
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(CH)
Italy

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Languages

Italian
English

Interests

Professional:

development, design, mobile,
network, machine-learning,
web technologies

Personal:

sport, mountain, travelling,
cooking

Education

- 2012–2015 **Master** in Computer Science Engineering [110/110CL]
Università degli studi di L'Aquila, Italy
Development of an IDE for the multi-mode component based software engineering framework
- 2013 **Cisco** Network Fundamental certification, L'Aquila
Cisco CCNA Exploration
Basic networking acknowledgment
- 2009 – 2012 **Bachelor** in Computer Science Engineering [110/110CL]
Università degli studi di L'Aquila, Italy
Mobile Ad-Hoc Networks in emergency context
- 2004 – 2009 **Diploma** of High School
Liceo Scientifico Alessandro Volta, Francavilla al Mare (CH), Italy

Experience

- 09/18 - Present **Blockhaus - L'Aquila, blockhauscode.com**
Co-Founder - Software Engineer - Full-Stack
*Blockhaus is a software agency located in L'Aquila.
We are developing scalable digital projects
for agencies, brands and startups*
- 09/17 - 09/19 **CyberDyne srl - Pescara, Italy cyberdyne.it**
Software Engineer - Full-Stack - VueJS - Java
Design and development of Kimeme calculus core verticalizations
- 01/17 - 06/17 **BendingSpoons srl - Milano, Italy bendingspoons.com**
Software Engineer - IOS - Swift
Design and development of the world's best IOS apps
- 03/15 - 12/16 **CyberDyne srl - Pescara, Italy cyberdyne.it**
Software Engineer - R&D Full-Stack
*Design and development of Kimeme. A multi-objective and
multi-disciplinary optimization CAE software*
- 09/14 - 02/15 **Mälardalen University, Västerås, Sweden**
Master Thesis Project - Software Developer
MCORE: an IDE for multi-mode component design
- 08/2013 - 09/2013 **Consel - Consorzio Elis, Roma (Italy)**
"School of Future Leader" boot camp student
Boot camp about leadership behaviour
- 03/2012 - 06/2012 **Udanet.eu - Chieti, Italy**
Software developer
Android application development
- 2009 - 2010 **WLF Publishing S.r.l - Hacker Journal**
Freelance columnist
Computer security articles (issues 191,192,194)

Awards

03/2014 **Startup Weekend, Pescara (Italy)**

2nd classified at the Startup Weekend Pescara

05/2013 **Università degli studi dell'Aquila/AUH**

3rd classified at the Android University Hackathon

My-Story

Since I was at the high school I've been fascinated from software development. At that time, by exploiting a C++ based framework, I developed a 3d-multiplayer first-person shooter. This first experience increased my passion and skills. Moreover, In that period, I developed a keen interest in system security, so I was used to help system administrators by catching and solving bugs. During my Bachelor in Computer Science I have been concerned on web and mobile development. I've been 3rd classified at the Android University Hackaton in L'Aquila: we had 24 hours to develop an Android Application about "open-data and social participation". As a side effect of the Android development, I increased my Java skills. Software engineering, mobile development and network systems are the three subjects I studied more in depth during my master's degree. I attended courses about wireless and mobile communication learning a lot about 2G, 3G and 4G technologies. Team working is my thing, and Git is my favourite versioning system. Fascinated about Startups, my jobs experiences have always been related to them. Recently I worked as a software engineer at BendingSpoons, a super promising and fast growing company, which deals with IOS and Mobile applications, and Cyberdyne, a tech company focused on numerical optimization. I wish so much to increase my knowledge about technology and software design, and I'm always looking for something new to try. It's passion, not work.