

Francesco Miscia

Engineer in Computer Science



Date of Birth

23th February 1990

Contact

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Languages

Italian
English

Interests

Professional:

development, design, app
development, front-end
technologies

Personal:

sport, mountain, travelling,
fitness, 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

09/22 - 03/2023 **Confidence Systems - Palo Alto, CA, confidence.com**

Senior Frontend Engineer - React

*Design and development of Confidence front-end
to bring Confidence to the world*

09/20 - Present **Crosstrainingheroes - L'Aquila, crosstrainingheroes.com**

Founder - Mobile - React Native - Fitness

*Crosstrainingheroes is a mobile apps distributor focused on Fitness,
and more specifically, on Crossfit. Hero WOD is the main app.
The app has over 200K downloads and provides over 5K workouts
that can be filtered by equipment and movements.*

09/18 - Present **Blockhaus - L'Aquila, blockhauscode.com**

Software Engineer - Full-Stack - Mobile - React Native

*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 were 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 young environments. Moreover, I have some fitness-related apps published on the Play Store and the App Store that allows me to be updated on the mobile world.

That's me: I'm always looking for something new to try.
It's passion, not work.