# 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 engi-

neering 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 downlaods and provides over 5K workouts

that can be filtered by equipment and movements.

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

Co-Founder - 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.I - 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.