



Francesco Miscia

Engineer in Computer Science



Date of birth: 23-02-1990

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09. 2012

Master's Degree in Computer Science Engineering: 110/110 cum Laude

04. 2015

Università degli studi di L'Aquila, L'Aquila, Italy

Thesis topic: Multi-Mode Component Based Software Engineering

09. 2009

Bachelor's Degree in Computer Science Engineering: 110/110 cum Laude

09. 2012

Università degli Studi di L'Aquila, L'Aquila, Italy

Thesis topic: Mobile ad-hoc networks

09. 2013

Cisco CCNA Exploration

Network Fundamental certification, L'Aquila

09. 2005

High School Diploma

06. 2009

Liceo Scientifico Alessandro Volta, Francavilla al Mare (CH), Italy



Software Engineer

Cyber Dyne s.r.l, Pescara (Italy) - www.cyberdyne.it [07/04/2015 - Present]

2nd classified at the Startup Weekend Pescara

Startup Weekend, Pescara (Italy) [07/03/2014 - 09/03/2014]

"School of Future Leader" boot camp student

CONSEL - Consorzio ELIS, Roma (Italy) [28/08/2013 - 03/09/2013]

3rd classified at the Android University Hackathon

Università degli studi dell'Aquila/AUH [23/05/2013 - 24/05/2013]

Software Developer

Training period for Android application development [13/03/2012 - 13/06/2012]

"Hacker Journal" freelance columnist

WLF Publishing S.r.l Computer security articles (numbers 191, 192, 194)



Java



C/C++



Php



Javascript



HTML5



Phyton



Since I was at the high school I've been fascinated from C++ and low level programming.

By exploiting a C++ based framework, I developed a 3d-multiplayer first-person shooter. This first experience increased my passion and skills. In that period I developed a keen interest in system security, so I was used to help administrators by catching and solving bugs. During the first years of university 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 Aplication about "open-data and social partecipazione". As a side effect of the Android development, I increased my Java skills. Team working is my thing, and Git is my favourite versioning system. Software engineering, mobile development and network systems are the three subjects I studied more in depth during my master degree. I attended courses about wireless and mobile comunication learning a lot about 2G, 3G and 4G technologies.

I wish so much to increase my knoweledge about technology and software design, and i'm always looking for something new to try. It's a passion, not a work.