



# 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 Enngineering*

09. 2013

**Cisco CCNA Exploration**

*Network Fundamental certification, L'Aquila*

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. 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 participation". 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.