Francesco Miscia
Engineer in Computer Science

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NAME CONTACTS

EDUCATION

09. 2014 Present — **Master Thesis Project**
Mälardalen University, Sweden

09. 2012 Present — **Master's Degree in Computer Science Engineering: In Progress**
Università degli studi di L'Aquila, L'Aquila, Italy

09. 2009 09. 2012 — **Bachelor's Degree in Computer Science Engineering: 110/110 cum Laude**
Università degli Studi di L'Aquila, L'Aquila, Italy

Thesis topic - Mobile ad-hoc networks in emergency context

09. 2005 06. 2009 — **High School Diploma**
Liceo Scientifico Alessandro Volta, Francavilla al Mare (CH), Italy

EXPERIENCE

"Hacker Journal" magazine columnist
WLF Publishing S.r.l Computer security articles (numbers 191,192,194)

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

Cisco CCNA Exploration
Network Fundamental certification L'Aquila

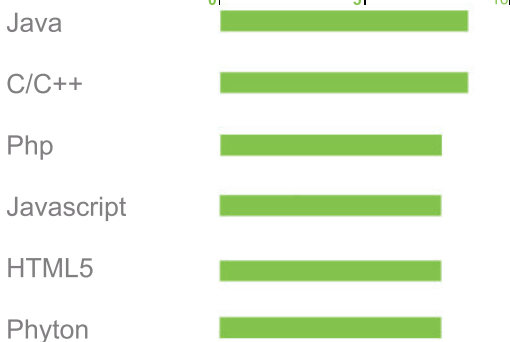**3rd classified in the Android University Hackathon at the University of L'Aquila**
Università degli studi dell'Aquila/AUH [23/05/2013 - 24/05/2013]

"School of Future Leader" boot camp student
CONSEL - Consorzio ELIS, Roma (Italy) [28/08/2013 - 03/09/2013]

2nd classified at the Startup Weekend Pescara
Startup Weekend, Pescara (Italy) [07/03/2014 - 09/03/2014]

SKILLS PROGRAMMING

Skill	Level (0–10)
Java	7
C/C++	7
Php	5
Javascript	5
HTML5	5
Phyton	4

KNOWLEDGE

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 Apllication about "open-data and social partecipation". 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 in more deep 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 knowledge about technology and software design, and i'm always looking for something new to try. It's a passion, not a work.