Igor Duarte Cardoso

Personal Data

Birth:	Portugal, 1990
Location:	Aveiro, Portugal
Alma mater:	Universidade de Aveiro
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Objectives

I am currently working on my Master Thesis, "Network Infrastructure Control for Virtual Campus", which relates to the fields and subjects of Network Virtualization, Legacy Network Migration and Cloud Computing (IaaS), on top of OpenStack (Neutron).

Afterwards, my objective is to keep working on these fields as a Software Engineer, preferably doing research.

I want to take part in the evolution of existing (and development of new) telecommunication technologies and core systems, learning and improving day after day.

Education

2014   Master's Degree in Computer and Telematics Engineering,
Universidade de Aveiro, Aveiro, Portugal
Thesis: "Network Infrastructure Control for Virtual Campus"
Pending

2012   First Degree in Computer and Telematics Engineering,
Universidade de Aveiro, Aveiro, Portugal
Part of an Integrated Master's Degree.

Scholarships and Certificates

2014   Contribution to the extra-curricular mobile Android app ActUA
2011   Research Integration Scholarship (12-month) at IEETA, financed by FCT

Computer Skills

Basic Experience:	OpenStack, C, C++, ASP.NET, PHP, JavaScript, Objective-C/iOS, Ruby, Python, bison, MIPS assembly, x86 assembly
Intermediate Experience:	Java, Android, C#, SQL, bash scripting, git, XHTML, Cisco IOS, Excel, UML, GNU/Linux, Vim, Jenkins CI, GlassFish, GNS3, LaTeX

Work Experience

Current
May 2013

Developer, designer and marketeer of Wrkout

Not really a job, but an amazing work experience. Wrkout is a mobile Android app which I've created. By dealing with multiple aspects related to developing, publishing and monetizing the app by myself, I have learned plenty. This project turned product also teaches me exactly why I should be working in a team.

Languages

English: Almost Fluent
Portuguese: Mothertongue
Spanish: Basic Knowledge

Interests and Activities

Network Virtualization
Cloud Computing
OpenStack
GNU/Linux
Open-Source
Technology, Gadgets
Brainstorming

Presence

ATNoG
September 2013

Advanced Telecommunications and Networks Group

I somehow became became associated with ATNoG as part of my Master Thesis.

GLUA
July 2011

University of Aveiro's Linux Group

Member of the University of Aveiro's Linux Group (Grupo Linux da Universidade de Aveiro).