# Joel Coelho Pinheiro

### PERSONAL DATA

PLACE AND DATE OF BIRTH: Aveiro, Portugal — March, 19 1991

ADDRESS: Rua Direita, n. 529, 3750-405 Águeda (Portugal)

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#### **WORK EXPERIENCE**

Current | APR 2015

JavaScript Developer - Researcher and Software Engineer

Instituto de Telecomunicações, Aveiro

Javascript Developer.

JUL-DEC 2014

J2EE Developer

FIS, Amsterdam (Netherlands)

Project: Online Banking Solution Technologies: J2EE (Spring and Struts Frameworks,

Spring Web Flow, Tomcat), GTM Database, HTML5, JavaScript, CSS

OCT 2009 - JUN 2011

Java Developer

CA Informática - Crédito Agrícola, Lisbon (Portuga)l

Application: Calypso (financial solution - Java Web Start Application) Projects: Foreign Exchange, Bonds, Bloomberg Interface Technologies: Java, Oracle Database 10g, Microsoft

Visual SourceSafe, WSDL.

JUL-OCT 2009

C# Developer

Infolau, Lisbon (Portugal)

Projects: Debit Direct System for Crédito Agrícola bank, Condos Software Technologies: .net (C, ASPX), XML, IIS, Visual Studio Certificates: Ensemble technology at Intersystems

in Madrid.

#### **EDUCATION**

**SEPT 2009** 

Bachelor and Master's degree in Computer and Telematics Engineering Aveiro University, Aveiro, Portugal

#### LANGUAGES

PORTUGUESE: Mothertongue

ENGLISH: Fluent

## **COMPUTER SKILLS**

Programming Languages: C/C++, Java, Python, JavaScript, C#, Lua.

Learning: Scala, Swift, Objective C.

Technologies and Frameworks: NodeJS, Spring, CherryPy, Atom Shell (Electron),

JAX-RS/Jetty, Express/Socket.io, Django, AngularJS, JQuery, MeteorJS.

Databases: SQL, SQLServer, MongoDB, SQLite,

Tools: Docker, NGINX, Chef, Vagrant, Puppet, Ansible.

# **INTERESTS AND ACTIVITIES**

Technology, Open-Source, Programming, Finance, Trading, Football, Travelling