# José Miguel Malaca

jose.miguel.malaca@me.com

http://about.me/jmalaca

# Summary

Born and educated in the city that hosts one of the oldest universities of the world, Coimbra (Portugal). Finished in 2014 his Masters at University of Coimbra, Informatics Engineering, with focus on Sentiment Analysis on Microblogging. The Full Stack Engineer ready for new challenges, always learning, growing, and enjoying life.

# Experience

## Software Engineer

BroadScope, September 2014 – Present

Guaranteeing proper test coverage on backend system of BroadScope main project. Unit testing, C#, Visual Studio are the main keys in this work.

### Traineeship

BroadScope, September 2013 to September 2014

R&D, transform raw data into value data involving three major fields: "Text/Social Mining", "Natural Processing Language" and "Machine Learning".

#### Skills

Intermediate: Java, Eclipse, C#, Visual Studio, GIT, MSOffice, Text/Data Mining,

Machine Learning, Natural Processing Language,

Basic: Html, CSS, JavaScript, JQuery, Knockout,

Elementary: Python, Android Programming, MySQL,

Languages: Native Portuguese, Professional working English, Elementary Spanish.

#### Education

#### Summer School, Instituto Superior Técnico

Lisbon Machine Learning School: Learning with Big Data, Natural Processing Language, Machine Learning, 2014-2014

#### **Coimbra University**

Master (MSc.), Informatics Engineering, 2013 – 2014

#### Universitat Politècnica de València

Master (Erasmus) Student, Informatics Engineering, 2012 – 2013

#### **Coimbra University**

Bacherol (Bsc.), Informatics Engineering, 2008 - 2013Not Finished, Bacherol (Bsc.), Communications and Multimedia, 2006 - 2008

# Awards and recognitions

## Scholarship – Lisbon Machine Learning School

BroadScope awarded me with the financial support to attend the Lisbon Machine Learning School (LxMLS 2014)

# Personal Projects

## Server App (develop)

[github.com/tOOnPT/Personal-Node.js-Server]

Extend my thesis knowledge creating a Rest Server with Node.js to serve a Sentiment Analysis visualizer inserted on my personal web page.

## Personal Web Page (not yet deployed)

[github.com/tOOnPT/Personal-Web-Page]

Building a personal page using: HTML, CSS, media queries, JavaScript, jQuery, Knockout, and other pluggins.

## A blog

[tecknologicus.blogspot.pt]

My writing project. From time to time I like to write about a topic that is interesting to me, creating a new blog entry. Mostly, I practice my writing in English, but it is also a good way to relax.

#### **Interests**

Technology, Design, Choppers, Cooking, Photography, Racing Games, Travelling, Heavy-Metal Music, Sporting Clube de Portugal, meeting new people and trying out new things.