

# José Miguel Malaca

[jose.miguel.malaca@me.com](mailto: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**

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

## Coimbra University

Bachelor (Bsc.), Informatics Engineering, 2008 – 2013

Not Finished, Bachelor (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)

[<https://github.com/tOOnPT/Personal-Web-Page>]

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)

[<https://github.com/tOOnPT/Personal-Web-Page>]

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

### A blog

[[teknologicus.blogspot.pt](http://teknologicus.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.