

João P. C. Lopes



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www.jlopes.pt

About me

I'm a simple minded Engineer, science enthusiast, food tinker, passionate about problem solving, life hacking, user experience and process automation. If I'm not working, you'll often find me in the kitchen, cycling under the sun, mining diamonds or crafting something that normal people would just go and buy at the store.

Public Projects

- 2014 **Colme** 
jQuery plugin for interacting with large tables in a meaningful and friendly way.
- 2014 **SAJaS (MsC Thesis)** 
Java project focused on bridging the gap between the development and the simulation of multi-agent systems.
- 2014 **Stock Ticker for Ubuntu Phone** 
Simple stock ticker; my first experience with the Ubuntu SDK and Ubuntu Phone environment.
- 2013 **Frown API** 
Simple stock ticker; my first experience with the Ubuntu SDK and Ubuntu Phone environment.
- 2013 **TchiRSS** 
A web app I created as a hobby to easily track changes to RSS feeds without having to rely on other services.
- 2012 **Guess Me Out** 
An on-line, social "guess who" Android game for meeting new people.
- 2013 **City Bomber** 
A location-based Android game of "bomberman" where players are supposed to take down each other with bombs placed.

Education

- 2014 **Integrated MsC IT/Computer Engineering (MIEIC)** 
*Faculty of Engineering
Universidade do Porto*

Professional Experience

- Jul 2014 **Intern Frontend Developer**
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Aug 2014 www.ventureoak.com
Developed a management web app.
Technologies:
Symfony2, CSS3, HTML5, jQuery
Bootstrap
- Sep 2014 **Fullstack Web Developer**
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May 2015 www.ventureoak.com
Development of user friendly and responsive web apps for internal management, process automation and sales management.
Technologies:
Symfony2, Phalcon, CSS3, HTML5, jQuery, Grunt, SASS, Jenkins, Selenium, Inkscape, MongoDB, MySQL, Redis

Other Skills

- | | |
|--------|------------------------------------|
| Coding | Java, Ruby, Python, Android |
| Tools | Linux, Git, Vagrant |
| Misc. | Drawing, Photoshop, Cooking |

Teaching Experience

- Jul 2014 **Teacher for Junior Students**
*'Junior University' at
Universidade do Porto*
- Sep 2013 **Monitor for AI Course**
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Jan 2014 *Faculty of Engineering
Universidade do Porto*

Writing and Speech

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|------------|---------------|
| Portuguese | Native |
| English | Fluent |
| Spanish | Little |
| German | |

