

Ana Isabel Sousa

Curriculum vitae

EXPERIENCE

FEBRUARY 2015 – PRESENT

Instituto de Telecomunicações

Research Fellow

Dissertation project with the goal of design and validate a recommendation system for higher education courses based on the jobs that users are interested in, the skills needed for those jobs, and the educational background of people that hold those jobs.

FEBRUARY 2015 – JUNE 2015

Faculdade de Engenharia da Universidade do Porto

Teaching Assistant

Supported teaching in the practical classes of the course "Programação", helping students in their assignments.

SEPTEMBER 2014 – NOVEMBER 2014

Faculdade de Engenharia da Universidade do Porto

Monitor

Helped and guided students throughout their activities of the course "Projeto FEUP".

EDUCATION

2011 – 2016 **Masters in Informatics and Computing Engineering**

EXPECTED FINAL GRADE: 17 OUT OF 20

Faculdade de Engenharia da Universidade do Porto

2009 – 2011 **High School**

FINAL GRADE: 17 OUT OF 20

Escola Secundaria da Maia

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🌐 <https://anasousa.github.io/>

SKILLS

- C/C++, Java, Prolog, Ruby, Scheme
- HTML, CSS, JQuery, PHP, Javascript
- Ruby on Rails
- Android
- OpenGL
- SQLite, PostgreSQL, Redis
- GIT, SVN
- Test Driven Development, Scrum, Extreme Programming

COMMUNICATION SKILLS

PORTUGUESE Native speaker
ENGLISH Intermediate speaker
FRENCH Basic speaker

CONFERENCES AND COURSES

- 2016 **Getting Started with Python**, online course at *Coursera*
- 2016 **Organizing committee of Talk a Bit Conference**, *Faculdade de Engenharia da Universidade do Porto*
- 2015 **Developing Android Apps - Android Fundamentals**, online course at *Udacity*
- 2015 **jobIT organized by AlumniEI FEUP**, *Faculdade de Engenharia da Universidade do Porto*
- 2015 **Talk a Bit conference**, *Faculdade de Engenharia da Universidade do Porto*
- 2014 **Training in coaching**, by Dr. Manuel Firmino