



Ricardo Jorge de Araújo Ferreira

Electrical and Computer Science Engineer (M.Sc.)

Student of Master in Informatics and Computing Engineering

CONTACT

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PROGRAMMING LANGUAGES

JAVA ★★★★★

PHP ★★★★★

JavaScript ★★★★★

C\C++ ★★★★★

Python ★★★★★

TECHNOLOGIES

PlayFramework ● Spring ● Zend Framework ● Angular ● Apache ● Nginx ● Git ● MySQL / MariaDB ● PostgreSQL ● MongoDB ● Docker ● Elasticsearch ● Couchbase ● RabbitMQ ● Magento ● L^AT_EX

LANGUAGES

Portuguese ★★★★★

Italian ★★★★★

English ★★★★★

OPERATING SYSTEMS



ACTIVITIES



See the extended version at <https://git.io/fh5zG>.

SUMMARY

I am currently working as a full stack developer in an Agile (scrum) environment with modern technologies, privileging good quality code and architectures. To learn more about software development, I have started the Master Degree in Informatics and Computing Engineering at Faculdade de Engenharia, I am currently at the 4rd year out of a 5 year program.

EXPERIENCE

- **Web Engineer - Fullstack Developer** 2018/07 - now
Jumia - Porto Tech Center Porto, Portugal
 - › Development of web applications using JAVA and PHP frameworks;
 - › Analysis and implementation of new software solutions.
- **Software Engineer - Fullstack Developer** 2018/02 - 2018/07
7Skin, Lda - E-Commerce Porto, Portugal
 - › Development of ecommerce solutions using Magento;
 - › Development of in-house software to improve productivity.
- **Software Engineer - Fullstack Developer** 2014/05 - 2018/02
GravityDemand, Lda - E-Commerce Penafiel, Portugal
 - › Development of software for ecommerce and marketing solutions;
 - › Development and integration with external services (REST and other API's).
- **R&D - Engineer** 2012/01 - 2014/05
INESC - Institute for System and Computer Engineering Porto, Portugal
 - › Research and testing in the power energy field (software and hardware);
 - › Validate emerging concepts in Smart-Grids with prototypes and models.
- **Automation Engineer** 2008/08 - 2012/01
Efacec, Sistemas de Engenharia Maia, Portugal
 - › Development of control and automation systems;
 - › Management of large information systems based on UNIX platforms.

EDUCATION

- **M.Sc. in Informatics and Computation Engineering** Present
Faculdade de Eng. da Universidade do Porto Porto, Portugal
 - › Currently at the 4rd Year, 2 more to finish the graduation.
 - › .
- **M.Sc. in Electrical and Computers Engineering** Present
Faculdade de Eng. da Universidade do Porto Porto, Portugal
 - › Specialization: Automation and Control Systems
 - › Thesis: Solar Car - Control and development. (17 out of 20)