



Ricardo Jorge de Araújo Ferreira

Electrical and Computer Science Engineer (M.Sc.)

Student of Master in Informatics and Computing Engineering

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 4th year out of a 5 year program.

EXPERIENCE

- Web Engineer - Fullstack Developer** 2018/02 - now
Jumia - Porto Tech Center
Porto, Portugal
 - Development of web applications using JAVA frameworks, like Spring boot and Play;
 - Working in a team with the DevOps culture and interest in state of the art technology.
- 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 4th Year, 2 more to finish the graduation.
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- 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)

CONTACT

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PROGRAMMING LANGUAGES

JAVA	★★★★★
PHP	★★★★★
JavaScript	★★★★★
C\C++	★★★★★
Python	★★★★★
Scala	★★★★★

TECHNOLOGIES

Spring • PlayFramework • Laravel •
ReactJS • Apache • Nginx • Git •
MySql / MariaDB • PostgreSQL •
MongoDB • Docker • Elasticsearch •
Couchbase • RabbitMQ • Hazelcast •
Jenkins • Cucumber

LANGUAGES

Portuguese	★★★★★★
Italian	★★★★★★
English	★★★★★

OPERATING SYSTEMS



ACTIVITIES



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