



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** 2018/06 - now  
*Jumia - Porto Tech Center* Porto, Portugal
  - Development of web applications using JAVA and PHP frameworks;
  - Analysis and implementation of new software solutions.
- Web Engineer - Fullstack Developer** 2018/02 - 2018/06  
*7Skin, Lda - Ecommerce* Porto, Portugal
  - Development of ecommerce solutions using Magento;
  - Development of internal software to improve productivity.
- Web Engineer - Fullstack Developer** 2014/05 - 2018/02  
*GravityDemand, Lda - Ecommerce* Penafiel, Portugal
  - Development of software for ecommerce and marketing solutions;
  - Development and integration with external services (REST and other API's).
- R&D - Engineer** 2011/01 - 2011/09  
*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 - 2011/01  
*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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in /RicardoAraujoFerreira

## PROGRAMMING LANGUAGES

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

## TECHNOLOGIES

PlayFramework • Spring • Zend Framework • Angular • Apache • Nginx  
• Git • MySQL / MariaDB • MongoDB  
• Elasticsearch • Couchbase • RabbitMQ • L<sup>A</sup>T<sub>E</sub>X

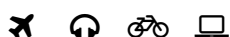
## LANGUAGES

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

## OPERATING SYSTEMS



## ACTIVITIES



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