

Pedro Rijo

St. Alfredo Roque Gameiro, nr 14, 9E

Date of Birth: 20-12-1991 **Nationality:** Portuguese

Email Address: pedrorijo91@gmail.com

Objective

Searching for a full-time job beginning in September/October 2014.
Keep on learning.

Education and Qualifications

2012-2014: **University of Lisbon**
Instituto Superior Técnico: MSc in Computer Science
Expected course grade: 17/20

Modules included:

- | | | |
|--|--|---|
| <input type="checkbox"/> Decision Support Systems | <input type="checkbox"/> Software Architecture | <input type="checkbox"/> Information Extraction |
| <input type="checkbox"/> Search and Planning | <input type="checkbox"/> Advanced Programming | <input type="checkbox"/> Algorithms for Discrete Structures |
| <input type="checkbox"/> Multi Agent Systems | <input type="checkbox"/> Distributed Internet Applications | <input type="checkbox"/> Software Security |
| <input type="checkbox"/> Natural Language Processing | | <input type="checkbox"/> Module Title |

MSc Thesis: Extracting information from college academic management system, applying anonymization techniques whenever required to protect individual's privacy. Releasing a dataset in RDF format. Implicit social network extraction from published dataset .

2009-2012: **University of Lisbon**
Instituto Superior Técnico: Bsc in Computer Science
Course grade: 15/20

Modules included:

- | | | |
|---|---|---|
| <input type="checkbox"/> Analysis and Synthesis of Algorithms | <input type="checkbox"/> Management Operating Systems | <input type="checkbox"/> Databases |
| <input type="checkbox"/> Compilers | <input type="checkbox"/> Artificial Intelligence | <input type="checkbox"/> Software Engineering |
| | <input type="checkbox"/> Computer Networks | <input type="checkbox"/> Distributed Systems |

Skills

| | |
|---------------------------------------|--|
| Personal: | I am problem solver always getting some creative solution for proposed problems. I have an huge will to keep on learning everyday. I'm also very devoted and perfectionist. |
| Leadership and Responsibility: | Course delegate and member of Pedagogical Board at IST for two years. Swimming team captain for last 4 years. |
| Communication: | Member of GCE for more than 2 years. GCE is a students group with the purpose to contact companies with the goal of collecting traineeships for IST students. |
| Technical: | Experience in a wide set of languages such as Java, C, C++, C#, Lisp. Some experience in JS, JQuery, PHP and MySQL. Autodidact in trending technologies like Android. Machine Learning and Big Data. |
| Languages: | Portuguese as native language. Good skills in English (attending English course presently). Ease to understand some languages such as Spanish and Italian. Interested in learning German. |

Work Experience

| | |
|--|--|
| Feb. 2014 - Present: | IST, Lisbon Assistant Lecturer at practical classes of Analysis and Synthesis of Algorithms course from BSc in Computer Science. |
| May 2012 - Present: | INESC-ID Junior researcher. Real large networks extraction and analysis. |
| May 2013 - Present: | FénixEdu Developer at FénixEdu project an integrated academic management system. Worked on FénixEdu external API project. More in available at http://fenixedu.org/ |
| May 2012 - Aug. 2012: | NWC/iSimplex Summer internship. Worked in web-development, unit testing (JUnit), java, sql, php and android. |

Additional Information

- ☐ Federated swimmer for Gesloures and actual team captain.
- ☐ Love practice sports.
- ☐ Fond of painting.

Referees

Available upon request.