

Gonalo Queiroga Prendi

Curriculum Vitae

Lisbon, Portugal
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Sex: Male
Birthdate: 25/10/1992
Nationality: Portuguese



Experience

- 09/2015–Present **Software Engineer** *Feedzai*, Lisbon, Portugal
Context: Software development.
Some technologies used: Java, SQL, JavaScript, HTML, CSS, PostgreSQL, ShellScript, Git.
- 06/2015–08/2015 **Summer Intern** *Bica Studios*, Lisbon, Portugal
Context: Database architecture, data visualization and software development.
Some technologies used: Node.js, JavaScript, HTML, CSS, SQL, Amazon Redshift, Git, Pentaho CE.
- 09/2014–01/2015 **Graduate Teaching Assistant** *ISCTE-IUL*, Lisbon, Portugal
Context: Teaching assistant in the laboratory classes of the Computer Architecture Fundamentals course.

Education

- 09/2013–09/2015 **Master’s Degree in Computer Science — Information Systems and Knowledge Management Branch** *ISCTE-IUL*, Lisbon, Portugal
Grade: 17/20
Ingression excellence award
- 09/2010–07/2013 **Bachelor’s Degree in Computer Science** *ISCTE-IUL*, Lisbon, Portugal
Grade: 16/20
Excellence award
- 09/2007–07/2010 **Professional course in Computer Science and Management** *Escola Secundária de Gama Barros*, Cacém, Portugal
Grade: 18
Excellence award

Skills

Languages Portuguese - Native
English - Fluent
Italian - Basic

Other Technical Skills **Programming languages:** Scala, C#.

Libraries and frameworks: Android, Guava, Jersey, Jetty, JSoup, Jackson, OSGi, JSwing, JSP, JUnit, JMockit, Mockito, JMH (Java), .NET (C#), Express (Node.js), jQuery, Backbone.js, Underscore.js, Require.js, dimple.js, d3.js (JavaScript), Bootstrap (CSS).

Databases: Oracle, Cassandra

Operating Systems: Debian-based distributions, CentOS 7 and Microsoft Windows Server 2012.

Others: Docker, Maven, Ant, IntelliJ, Nginx, Gnu Core Utilities.

Events organization and associations

- Chairman in the IEEE ISCTE-IUL Student Branch.
- Speaker in a hardware workshop.
- Speaker in a LaTeX workshop.
- Member of the organization committee of multiple events:
 - FISTA - Forum of ISCTE-IUL School of Technology and Architecture, 3 Editions (2012, 2014 and 2015).
 - Google DevFest Portugal
 - Lisbon Game Conference

Courses

- Coursera - Machine Learning (By Stanford University)
- DS210: DataStax Enterprise Operations with Apache Cassandra.
- DS201: DataStax Enterprise Foundations of Apache Cassandra.
- Coursera - Functional Programming in Scala.

Publications

- Stepwise API Usage Assistance Using N-Gram Language Models, Journal of Systems and Software, 2016.
- Exploring APIs with N-gram Language Models, INForum - Informatics Symposium, 2015.

Miscellaneous

Website goncaloprendi.ddns.net
LinkedIn [linkedin.com/in/goncaloprendi](https://www.linkedin.com/in/goncaloprendi)
GitHub github.com/prendi