

micaelreis

M.Sc Software Engineering

about

Micael Pereira dos Reis
born in Portugal
on November 7, 1992
living in Utrecht, Netherlands

contact

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🌐 <https://micaelreis.com>
in [linkedIn://micaelreis](https://www.linkedin.com/in/micaelreis)
🐙 [github://micaelreis](https://github.com/micaelreis)

languages

Portuguese ★★★★★
English ★★★★★
Spanish ★

hobbies

music, drums, guitar, soccer,
gym, travelling, talks, movies

education

- 2014-2016 **M.Sc Software Engineering** University of Coimbra, Portugal
- Aug 2013 - Dec 2013 **Study Abroad Program** University of Oklahoma, United States of America
M.Sc. Computer Science
- Jun 2013 **TOEFL iBT Test** Lisbon, Portugal
Test of English language proficiency for non-native English language speakers wishing to enroll in U.S. Universities
- 2010-2014 **B.Sc. Computer Engineering** University of Coimbra, Portugal

experience

- Oct 2016 - Present **Web Developer** Bannerwise
Front-end Web Developer
[AngularJS](#) [HTML5](#) [Sass](#)
- Apr 2016 - Jun 2016 **Freelancer** HYP Software
Full-Stack Developer
Working as a freelancer, doing some extra hours in different projects during my internship, such as an application where people can share music with their friends.
[Ruby on Rails](#) [HTML5](#) [CSS](#) [JavaScript](#)
- Sep 2015 - Jun 2016 **Master's Thesis** HYP Software
Internship as an Software Developer
Back-end development of a web platform.
[Ruby on Rails](#) [JavaScript](#)

applications

- May 2016 **Random Jukebox (still in beta)** HYP Software
Software Developer
Web application created after an idea by me and my friends of a game that allows friends to share music with each other in a fun and easy way.
Website: randomjukebox.com
[Ruby on Rails](#) [HTML5](#) [CSS](#) [JavaScript](#) [jQuery](#)
- Sep 2015 - Jun 2016 **Waking Bread** HYP Software
Software Developer
Web platform developed for my master thesis.
[Ruby on Rails](#) [JavaScript](#) [jQuery](#)
- Oct 2014 - Jan 2015 **Onda - Online Database Architect** University of Coimbra, Portugal
Web Developer (front-end)
Web application developed as a school project. This application is a online database designing tool for multiple DBMS's.
Website: onda.dei.uc.pt
[HTML](#) [CSS](#) [JavaScript](#) [jQuery](#)

skills </>

- ★★★★★ Ruby on Rails, HTML, jQuery, JavaScript, CSS
- ★★★★★ Java, C++, Python, Latex, Git, PostgreSQL
- ★★★★ C, AJAX, Spring, MySQL, Photoshop
- ★★★ JSP, Servlets, Struts2, Illustrator, Sass
- ★ MATLAB, OpenGL, WebSockets

volunteering 🧑

- Mar 2016 **Volunteer** Coimbra, Portugal
Volunteer work in the National Meeting of Design Students attended by about 400 students from all around the country.
Website: ened.pt
- 2015-2016 **Collaborator** University of Coimbra
External relations collaborator of the Student Union of the Department of Informatics Engineering.
Website: nei.dei.uc.pt
- Feb 2015- May 2015 **Organizer** Coimbra, Portugal
Organizer and general coordinator of the first edition of a soccer league between the students of all engineering degrees of the University of Coimbra.
This event was attended by about 240 students.
- Apr 2015 **Collaborator** Coimbra, Portugal
Logistics collaborator and responsible for the meals of the National Meeting of Computer Science Students attended by about 450 students from all around the country.
Website: enei.pt
- Feb 2015 **Volunteer** Coimbra, Portugal
Volunteer work in the Hackaton ShiftAppens organized by the Student Union of the Department of Informatics Engineering.
Website: shiftappens.com
- 2014 - 2015 **Coordinator** University of Coimbra
Sports coordinator of the Student Union of the Department of Informatics Engineering.
Website: nei.dei.uc.pt

interests 📖

algorithms, artificial intelligence, commerce, compilers, cryptography, databases, data structures, data analytics, distributed systems, linear programming, mobile, software development, testing, web development, web semantics