



# ÂNGELA IGREJA

## SOFTWARE ENGINEER

**Address:** Landsberger Straße 18, 82205 Gilching - Germany

**Email:** angel.igreja@gmail.com

**Phone:** +351 933440700

**Skype:** angela.igreja

**Date of birth:** 1<sup>st</sup> December 1990

**Nationality:** Portuguese

**Website:** [angelaigreja.com](http://angelaigreja.com)

## EXPERIENCE

June 2014 -  
Present

### Front End Developer & UI/UX Designer

*MyBabies, Munich, Germany*

Research using a variety of quantitative and qualitative methods to gather user needs, to evaluate existing products and to create a meaningful and delightful experience for the users.

Creation of new UI solutions with sketches and wireframes.

Development of the designed UI using HTML, SASS, JavaScript, AngularJS and Material Design.

Feb. 2014 -  
May 2014

### Software Engineer

*MailCube, Porto, Portugal*

Development of a desktop email application for Mac OS X based in JavaScript/HTML5/CSS3, node.js (node-webkit) and AngularJS.

Sept. 2013 -  
Jan. 2014

### Researcher / Software Engineer

*Faculty of Engineering, University of Porto, Porto, Portugal*

Development of a new Android email client with an user friendly interface which integrates a message prioritization and organization system.

Mar. 2013 -  
July 2013

### Researcher Scholarship

*Faculty of Engineering, University of Porto, Porto, Portugal*

Research in the email applications domain; specification and design of a solution to improve the handling of the high volume email through integration with a system of message prioritization coupled with an efficient visualization and organization. Development of a prototype UI for an Android Gmail client and implementation of a server side email prioritization system, to test and validate the solution. This work was made as part of my master's dissertation, entitled "AngelMail: an integrated solution for prioritization, visualization and organization of email".

Sept. 2012 -  
Oct. 2012

### Software Engineer Intern

*Centro de Informática Prof. Correia de Araújo, Porto, Portugal*

Port of the Web Services of the University's Information System developed for the Android application to a new backend system with a new schema.

Aug. 2011 -  
Sept. 2011

### Software Engineer Intern

*Centro de Informática Prof. Correia de Araújo, Porto, Portugal*

Development of an Android mobile client for the University's Information System.

EDUCATION

Sept. 2008 - July 2013	<b>Master in Informatics and Computing Engineering</b> <i>Faculty of Engineering, University of Porto, Porto, Portugal</i> Grade: 17 out of 20.
Sept. 2012 - Mar. 2013	<b>Informatics - Erasmus program</b> <i>Technische Universität München (Fakultät für Informatik), Garching, Germany</i>
Sept. 2005 - July 2008	<b>Secondary Education – Sciences and Technologies Course</b> <i>Escola Secundária/3 de Miranda do Douro, Miranda do Douro, Portugal</i> Grade: 16 out of 20.

TECHNICAL / PROFESSIONAL SKILLS

Java	<div><div></div><div></div><div></div><div></div><div></div></div>	Android	<div><div></div><div></div><div></div><div></div><div></div></div>
JavaScript	<div><div></div><div></div><div></div><div></div><div></div></div>	AngularJS	<div><div></div><div></div><div></div><div></div><div></div></div>
Node.js	<div><div></div><div></div><div></div><div></div><div></div></div>	Photoshop	<div><div></div><div></div><div></div><div></div><div></div></div>
HTML5 & CSS3	<div><div></div><div></div><div></div><div></div><div></div></div>	UI Design	<div><div></div><div></div><div></div><div></div><div></div></div>
SQL & SQLite	<div><div></div><div></div><div></div><div></div><div></div></div>	UX Design	<div><div></div><div></div><div></div><div></div><div></div></div>

PERSONAL SKILLS

- Good ability to work in multicultural environments gained from my volunteer work in the local IEEE student branch and from the Erasmus program in Munich.
- Good sense of work and personal organization.
- Sense of initiative and proactivity.
- Leadership and team management experience in small teams.
- Good time management.
- The ability to motivate co-workers.
- B-type driving license, since 2011.

LANGUAGES

<b>Portuguese</b>	Mother tongue
<b>English</b>	Independent user
<b>German</b>	Basic user
<b>Spanish</b>	Basic user

## PUBLICATIONS

- June 2012 R. Araujo, A. Igreja, R. de Castro, R. E. Araujo, Driving Coach: a Smartphone Application to Evaluate and Teach Driving Efficient Patterns, IEEE Intelligent Vehicles Symposium, June 3-7, 2012, Alcalá de Henares, Spain.
- Feb. 2012 R. Araujo, A. Igreja, R. de Castro, R. E. Araujo, Driving Coach: a Smartphone Application to Evaluate and Teach Driving Efficient Patterns, IJUP, February 22-24, 2012, Porto, Portugal.

## AWARDS

- Apr. 2013 1<sup>st</sup> place in the EESTEC (Electrical Engineering Students' European Association) Android Competition  
Awarded for a newer iteration of the DrivingCoach application.
- May 2012 2<sup>nd</sup> place in the BEST Students' Award Competition, University of Porto  
Awarded for the DrivingCoach application.
- Oct. 2011 5<sup>th</sup> place in the Galp PT Innovation Challenge Competition  
Awarded for the DrivingCoach application.

## EXTRACURRICULAR ACTIVITIES

- Apr. 2015 **Start Summit 15 - From Innovation to disruption**  
*Universität St. Gallen, St. Gallen, Switzerland*  
I participated on a SAP Code Jam, where I had the opportunity to explore technologies available through the Developer Center such as SAP HANA, Mobile and Cloud.
- Mar. 2015 **Startup Pirates @ Porto**  
*Porto Design Factory, Porto, Portugal*  
I learned how to develop a business idea by participating in workshops in multiple areas, such as business models, lean startup, customer development, pitch, marketing, sales, finances and investment. This knowledge was applied to a project developed during the course.
- Oct. 2014 **Conference Staff at DVCon-Europe and FDL**  
*Hilton Munich City, Munich, Germany*  
I was member of the Organizing Committee of the DVCon-Europe and FDL conferences.  
I was responsible for the overall setting up, planning of activities, registration of participants and gating the entry to the meeting rooms.
- Sept. 2014 **Product Management Festival**  
*Radisson Blu Hotel, Zurich, Switzerland*  
I was awarded with a Google scholarship to attend the Product Management Conference.  
I learned about useful tools for Product Management, techniques to discover and validate user needs, how to manage the portfolio of a company to foster innovation and how to define a product roadmap.
- Nov. 2012 - Mar. 2013 **Google CodeF Mentorship Program (Germany and Switzerland)**  
*Google, Munich, Germany*  
Discussion of ideas, technical issues and planning of my master's dissertation with a mentor from Google. Besides this guidance, I also learned more about Google products and services.

Sept. 2011 - Sept. 2012	<b>Chair</b> <i>University of Porto IEEE Student Branch, Porto, Portugal</i> I was responsible for scheduling branch meetings, presenting the IEEE Student Branch and for finding people that wanted to become IEEE members. I was also in charge of organizing several activities such as technical workshops and social meetings.
July 2012	<b>IEEE Region 8 Student Branch and GOLD Congress 2012</b> <i>Technical University of Madrid, Madrid, Spain, July 25-29, 2012</i> Networking with other IEEE members and knowledge sharing. Development of soft and technical skills through different workshops.
Feb. 2012	<b>Volunteered Staff member at IJUP - Investigação Jovem da Universidade do Porto</b> <i>University of Porto, Porto, Portugal</i> I was member of the Organizing Committee of IJUP. I was responsible for the overall setting up and registration of participants.
Sept. 2010 - July 2011	<b>Secretary</b> <i>University of Porto IEEE Student Branch, Porto, Portugal</i> I was responsible for keeping detailed records of each meeting in order to complete the Annual Report and for organizing activities to promote IEEE.
Aug. 2010	<b>IEEE Region 8 Student Branch and GOLD Congress 2010</b> <i>University of Leuven, Leuven, Belgium, August 4-8, 2010</i> Networking and learning more about IEEE. Development of personal and professional skills through different workshops.