Alfonso Gómez-Jordana Mañas

Education

- Sept 2009 Degree in Computer Engineering, Carlos III University, Madrid, GPA: 9.64/10.
 - July 2015 Obtained special distinction (A+, MH) in 183 out of a total of 240 credits
- Sept 2009 Degree in Business Administration (simult. with previous), Carlos III University,
- July 2015 Madrid, GPA: 9.45/10.
 - Obtained special distinction (A+, MH) in 129 out of a total of 240 credits
- Aug 2013 Exchange student in Business Administration (at Haas Business School) and
- May 2014 **Computer Science**, *UC Berkeley*, Berkeley, CA, *GPA:* 4.0/4.0. A+ and/or top of the class in all CS courses, 40% of Business Admin courses

Professional Experience

- Oct 2015 Associate Product Manager in Identity, Google, Mountain View.
- Aug 2014 Software Engineering Intern in Android, Facebook, Menlo Park.
- Nov 2014 Developed single handedly, from scratch, to functional beta, a technically challenging new feature of the main FB Android app. Helped onboard more people to the team to continue after my leave.
- May 2014 Associate Product Manager Intern, Google, Mountain View.
- Aug 2014 Coordinated a team of 10 (inc. engineering, UX and other areas) to bring the new "No Captcha" reCAPTCHA from prototype to public beta launch.
- Jan 2014 Research assistant, UC Berkeley, Berkeley, CA, AKAROS project.
- May 2014 Helped elaborate a testing framework and set up a Jenkins CI server for the project.
- June 2013 Engineering Intern, SQE, Google, Dublin.
 - Aug 2013 Helped improve user experience of internal tools by developing a usage analytics framework and analyzing a sample of extracted data.

 Ellaborated business-intelligence statistical reports to help optimize some team processes.
- May 2012 Freelance web and Android developer, Cloudspokes.com, IT&IS, others.
- May 2013 Delivered over 10 projects as a freelance (with a combined billing of around \$10K) for a wide variety of clients, using technologies such as Android, Play Framework or jQuery.
- March 2012 **President**, *Imagineware*, Madrid.
 - May 2015 Imagineware is a student association for mobile and web development learning.

 As president, I have had the tasks of helping organise events (workshops, contests, meetings...), getting new members, designing marketing campaigns, seeking for sponsors, etc. During my time in the organization, we grew from 0 to around 30 active members.
 - May 2012 Mentor, for Google Summer of Code.
 - Aug 2012 Mentored a student to develop several improvements on a web application for the Gambit Project
 - Nov 2011 CTO and sole developer, Groupject, Madrid.
 - Jan 2012 Groupject was a social project management platform that participated in the startup 'preaccelerator'
 Tetuan Valley.
 - I developed both front-end (HTML5, jQuery) and back-end (Play! Framework)
 - May 2011 **Student developer**, in Google Summer of Code.
 - Aug 2011 Spent 3 months improving the Game Theory Explorer web application for the Gambit Project organization, under the Google Summer of Code program
 - Jan 2010 Research assistant, GIAA, Carlos III University.
 - Dec 2010 Helped to research for an article in evolution strategies

Languages

Spanish Native

English **Proficient** TOEFL (108/120), Cambridge Advance (A) & BEC Vantage (A), Trinity 10

German Basic 4 years at high school (avg grade: A)

Extracurricular achievements and activities

Achievements

Mathematics Double Gold medal winner at National Mathematics Olympiad (OMN), 2005

(in the individual and team contests). Gold medal at Spanish Mathematics Olympiad (OME) at local Madrid (2009), and Alicante (2008) phases. Gold medal at *Concurso de Primavera de Matemáticas*, Madrid (2004). Several other minor awards

School Finished one year earlier. Several merit awards for being top of the class. Aula $Ortega\ y$

studies Gasset award (2009) for a selection of top 100 Spanish High school graduate students

University 4 Excellence Grants for top university students in Madrid. Excellence award from Carlos

studies III University for being among its top 8 engineering students (2012). Award from ICOTME Madrid for being the top Business Admin graduate in 2015.

Other First prize in local phase of ONCE advertising contest for high school students, 2006.

Activities

Blogger Ran a blog about Nintendo Wii, obtained over 30K pageviews in little over a month

Speaking Diploma on public speaking. Taught multiple extracurricular courses at university

Charity Translated (without compensation) a mathematics textbook for *Pari Center* from English to Spanish.

Teaching Volunteer during the 2014-2015 academic year at Coderdojo Majadahonda, a non profit initiative to teach kids and teenagers how to code.

Computer skills

< 3 month Python, C++, CLIPS, R, Assembly (MIPS) experience

3 - 12 month Matlab, Kotlin, C (inc. POSIX), Ruby (inc. Rails 3), Cordova, Play Framework experience

Fluent Java, Android, HTML5 & CSS3, Javascript (inc. jQuery, NodeJS)

Tools Adobe Suite, MSOffice Suite, Google Apps, Google Analytics, SPSS, Bash, Heroku, Git

Extras

Several diplomas in film-making

Github

Former president of Zarandillos CF, small local football team