# Alfonso Gómez-Jordana Mañas

### Education

- 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
- Sept 2009 Double Degree in Computer Engineering and Business Administration, Carlos
- June 2015 III University, Madrid, Current avg grade: 9.5/10.
  - (expec.) Top of the class, special distinction (A+) currently in 37 courses

# Professional Experience

- Aug 2014 Software Engineering Intern in Android, Facebook, Menlo Park.
- Nov 2014. Developed, from scratch, to functional version ready for public testing, a technically challenging new feature of the main FB Android app. This project had been commissioned by the CEO.
- May 2014 Associate Product Manager Intern, Street View, Google, Mountain View.
- Aug 2014 Coordinated a team of 10 (which included Engineering, UX and other areas) to bring the new "No Captcha" reCAPTCHA from prototype to public beta launch.

  Elaborated a proposal (after extensive market research), for an ambitious long term initiative for Street View.
- Jan 2014 Research assistant, UC Berkeley, Berkeley, CA, AKAROS project.
- May 2014 Helped elaborate a testing framework and continuous integration server (using Jenkins).
- 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 a business-intelligence statistical report that could potentially lead to important time savings for the team.
- May 2012 Freelance web and mobile developer, at Cloudspokes.com.
- May 2013 Did several web and mobile development projects in Cloudspokes.com. List of projects
- March 2012 President, Imagineware, Madrid.
  - currently 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.
  - Nov 2012 Android freelance developer, for IT&IS.
    - Feb 2013 Developed "Todas Mis Recetas app" for Android, with a rating of 4.6/5 and more than 100.000 downloads, as of March 2013
  - 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 (one per course year). Excellence

studies award from Carlos III University for being among its top 8 engineering students (2012)

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

#### Activities

Blogger Ran a blog about Nintendo Wii for a bit over a month, with more than 30,000 pageviews

Speaking Diploma on public speaking (99/100 score) in a course by prestigious Guillermo Ballenato

Charity Translated altruistically a mathematics textbook for Pari Center from English to Spanish.

Teaching Volunteer since Nov 2014 at Coderdojo Majadahonda, a non profit initiative to teach kids and teenagers how to code.

# Computer skills

Basic Python, C++, CLIPS, R

Intermediate Matlab, Assembly (MIPS), C (inc. POSIX), ActionScript 3.0, PL/SQL, Ruby (inc. Rails 3)

 $Advanced \quad Java, Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (inc. \ jQuery \ and \ some \ plugins, \ NodeJS, \ Closure \ Android \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ Javascript \ (4.0+), \ HTML5 \ \& \ CSS3, \ HTML5 \ (4.0+), \ HTML5 \ \& \ CSS3, \ HTML5 \ (4.0+), \ HTML5 \ \& \ \ CSS3, \ HTML5 \ (4.0+), \ HTML5 \ (4.0+),$ 

(lib and compiler)), HTML5 mobile apps via PhoneGap, Play! Framework

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

### Extras

Personal Strong sense of responsibility (older of 4 siblings). High analytical, problem-solving skills.

skills: Self-learner. Entrepreneurial spirit.

International Living in CA. Lived in London for two summers (2010 & 2011). Stayed at two international

Experience: summer camps. Worked in Dublin for summer of 2013. Visited 8 different countries.

Miscellaneous Driving license

Several diplomas in film-making

Github

Former president of Zarandillos CF, small local football team