

Experience

Education

University College London

September 2014 - September 2015  London, UK

MSc in Computer Science (1 year program)

- Distinction in taught component 88.5%
- Dissertation on “Genetic Algorithms in the search for optimal Kuhn Poker strategies”
- Modules taken:
 - Introduction to Java 96%
 - App design 81%
 - Architecture & Hardware 86%
 - Systems Infrastructure 82%
 - Algorithmics 90%
 - Database Systems 85%
 - Functional Programming 88%
 - Business Analytics 100%

Universidad Autónoma de Madrid

September 2009 - January 2014  Madrid, Spain

BSc in Mathematics (4 year program)

- Overall grade of Notable 72%
- Distinction in the BSc Thesis 90%
“Applications of the Cantor Set in Topology and Functional Analysis”


Boston University

January - May 2013  Boston, USA

International Exchange, semester abroad

- GPA 3.9/4
- Fourth year of BSc in Mathematics

Université Libre de Bruxelles

September 2011 - June 2012  Brussels, Belgium

ERASMUS Scholarship, year abroad

- Grade 75%
- Third year of BSc in Mathematics

Professional

Child Rescue Alert, GroupCall

September 2014 - January 2015  London, UK

App developer

- Developed a Windows Universal app using Visual Studio, C# and XAML
- Took the role of team leader

Indra Sistemas

October 2013 - June 2014  Madrid, Spain

Software Development Intern

- Programming a Power PC in a Remote Control Box (RCB) for its communication with a transponder, directed at its implementation in IFF radars (identification Friend or Foe)

Extra-curricular

Stanford University Online

January - April 2015  Coursera platform

Machine Learning

- Online introductory course to Machine Learning, covering fundamentals such as linear and logistic regression, neural networks and clustering

OxHack, Major League Hacking

November 2014  Oxford, UK

Hackathon (Finalist)

- Worked in a group of 4 people on the sending end of an Android app designed to work with Google Chromecast

MIT Online

October 2013 - June 2014  edX platform

The Analytics Edge

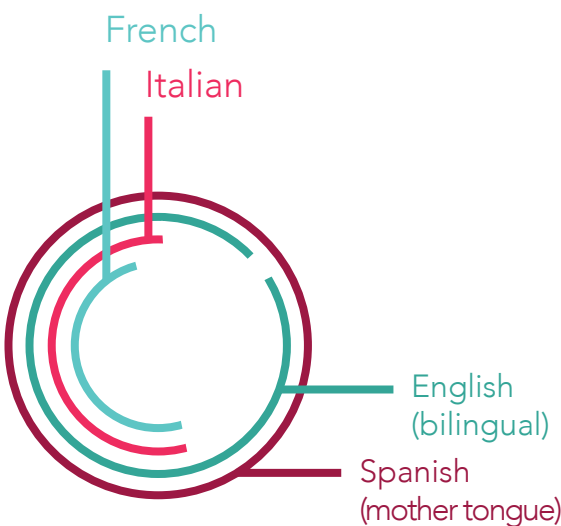
- Online course on analytics methods and how they can provide an edge in business and industry, involving the study of real life examples as well as an introduction to R

Abilities

Skills



Languages



Awards

Child Rescue Alert App - Top ten apps in MSc Computer Science (UCL)

Finalist in OxHack 2014 (Major League Hacking)