

Javier Cuan-Martinez

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Education

Harvard University

A.B. Degree Candidate in Computer Science & Citation in German Language

Cambridge, MA

Sept 2014 – May 2018

Tapia Conference Scholarship Recipient

June 2017

Ruhr Fellowship Program Acceptance Recipient

June 2016

David Rockefeller International Experience Fund Grant Recipient

March 2015

Edison International Scholarship Recipient

April 2014

Work Experience

Microsoft

Software Programming Intern

- Developed a local user authentication system for SQL Server on Linux in C++
- Conducted independent research revolving around Linux authentication systems

Redmond, WA

May 2017 – Aug. 2017

Digital Archive of Japan's 2011 Disasters: <http://jdarchive.org/en/home>

Web Developer

- Maintained and managed the website while eliminating bugs and adding extra features.
- Worked with javascript, HTML/CSS, Twig framework

Cambridge, MA

Oct. 2014 – Jan. 2017

RWE innogy

Data Visualizations and Systems Analyst

- Worked in a team on tech projects that helped manage electricity in the Ruhr Valley in Germany

Essen, Germany

June 2016 – Aug. 2016

Global Millennial Corporation

Django Software Developer

- Accelevent: Developed a Django Python event planning app targeted towards businesses

Cambridge, MA

Jun. 2015 – Aug. 2015

Github: <https://github.com/jcuanm>

Computer Languages (*in order from most proficient to least proficient*): Python, Javascript, Java, C/C++, OCaml

Activities

Harvard Computer Society

President

- Established the club's first successful membership system and community outreach program
- Manage a club with funds reaching over \$40,000 and email list servers that reach over 4,000 students on campus
- Negotiate sponsorship deals with external companies such as Microsoft, Google, and Facebook

Cambridge, MA

Dec. 2016 – Present

Modo Labs National Appathon 1st Place Winner

App Developer

- Worked with a team of three people to create BLISS: a mental illness app designed to help students on Harvard find the proper aid that they need
- We used the Modo Labs platform to construct the app: Javascript, HTML/CSS

Cambridge, MA

Oct. 2016

Computer Science 171: Visualization: Final Project 1st Place

Website Developer

- Worked in a team of three others to develop a website that increases awareness of sexual assault on college campuses
 - Used Javascript D3 library and HTML/CSS
- <https://hathix.github.io/through-the-eyes-of-a-survivor/>

Cambridge, MA

Nov. 2016

Interests

Foreign Languages: Spanish (fluent), German (intermediate), English (fluent)

Other Interests: Jogging, listening/playing jazz on the alto-saxophone, public speaking, basketball