

# Charles R. Proctor

Student, Yale University, Class of 2017 ~ [www.charlieproctor.com](http://www.charlieproctor.com)

## Work Experience

---

### CS50 AT YALE

Teaching Assistant. Fall 2015.

*CS50, offered at Yale for the first time in Fall 2015, is an "introduction to the intellectual enterprises of computer science and to the art of programming."*

[cs50.yale.edu](http://cs50.yale.edu)

### PUSHBYTE DEVELOPMENT GROUP

Co-Founder and Partner. July 2014-Present.

*Pushbyte is a group of Yale undergraduate developers working to design and engineer web and mobile experiences. I've developed iOS apps, Express backends, and Angular frontends.*

[www.pushbyte.io](http://www.pushbyte.io)

### AMNESTY INTERNATIONAL

Social Media Coordinator. Dec 2012-Present.

*I assist the Central America / Mexico Coordination group of Amnesty International USA with their publicity on Facebook / Twitter.*

### YALE UNDERGRADUATE ADMISSIONS OFFICE

Recruitment Coordinator. Sept 2014-May 2015.

*I helped design the admitted students website and admissions blog, and assisted with the general recruitment process.*

### OVOTE

Co-Founder, Software Engineer. Sept 2014-Jan 2015.

*oVote is a Yale startup working to build a mobile group-based voting system. I focused on the development of the iOS application.*

[www.ovotenow.com](http://www.ovotenow.com)

### YALE ENTREPRENEURIAL INSTITUTE TECH BOOTCAMP

Teaching Assistant. Summer 2014.

*The YEI Tech Bootcamp was a 10-week intensive introduction to Ruby on Rails web development for 30 Yale students. I gave lectures, designed homework assignments, and helped structure the course.*

### HONDURAS CHILDREN'S PROJECT

President and Founder. June 2011-June 2013.

*Honduras Children's Project is a non-profit organization dedicated to improving the education for the children of Copprome Orphanage in El Progreso, Honduras. I led both the fundraising efforts in the US and the projects on the ground in Honduras.*

[www.honduraschildrensproject.org](http://www.honduraschildrensproject.org)

### BREAKTHROUGH NEW HAVEN

Teacher-Intern. Summer 2011.

*Breakthrough is a 6-week enrichment program for New Haven middle school students. I designed and taught a course on the economic history of the United States.*

## Education

---

### YALE UNIVERSITY

Timothy Dwight College, Class of 2017

New Haven, Connecticut

B.S. Computer Science (Prospective)

### HOPKINS SCHOOL

Class of 2013

New Haven, Connecticut

## Awards

---

### YHACK YO API PRIZE

YHack 2014, Yale University

*My team and I won the YO API prize (\$1,000) for the development of YOmerngcy, a quick way for local administrators to send emergency YOs to all subscribers.*

### AMERICAS DATAFEST HACKATHON

First Place, Website / Web App Category

*My team and I developed a text-messaging system – "Salvavajes" – for migrants to report human rights violations and avoid dangerous areas of transit.*

For further information and a detailed portfolio, please visit my website: [www.charlieproctor.com](http://www.charlieproctor.com)

[www.charlieproctor.com](http://www.charlieproctor.com) [github.com/charlierproctor](https://github.com/charlierproctor) [linkedin.com/in/charlierproctor](https://linkedin.com/in/charlierproctor)  
[charles.proctor@yale.edu](mailto:charles.proctor@yale.edu) ~ (860) 754-7447