# Warren Partridge

https://warrenpartridge.me/

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## Skills and Technologies

**Languages**:   Java, Go, JavaScript, TypeScript, C, C++, Python, PHP, Swift
**Frameworks**:   Node, React, React Native, Flask, SocketIO, jQuery
**Other**:   Git, Unix, Google Cloud, Firebase, SQL, MongoDB, DevOps, Jenkins, Agile, MVC

## Education

**Boston University**, *BA in Computer Science + Minor in Philosophy*  — 9/16 – present, Boston, MA
- GPA 3.71/4, Dean's List (5/5 semesters), Upsilon Pi Epsilon Honors Society

## Professional Experience

**Google**, *Site Reliability Engineering Intern* — Incoming 9/19, Sunnyvale, CA
- Starting work in September on a Go-based cloud profiling tool.

**Intuit**, *Software Engineering Intern* — 5/19 – present, Mountain View, CA
- Currently developing cloud integration platform on AWS with Java and SQL.

**Ocubrowse**, *Founder* — 1/19 – present, Cambridge, MA
- Accepted to 2 accelerators; took semester off to launch startup.
- Adapted research from Brown to use eye tracking to see site engagement.

**Wayfair**, *Software Engineering Intern* — 6/18 – 8/18, Boston, MA
- Developed B2B website with React, PHP, and SQL. Wrote web and SQL unit tests with Jest and PHPUnit.
- Built ARCore app at company hackathon that optimizes NP-hard bin-packing.
- Organized day-long coding workshop for 67 full-time and intern participants.

**Fidelity Investments**, *Software Engineering Intern* — 6/17 – 8/17, Boston, MA
- Developed trading portal using JavaServer Pages. Deployed work with Jenkins.

## Other Experience

**BostonHacks,** *Tech Organizer* — 9/16 – present, Boston, MA
Boston University's hackathon; 613 hackers in November 2018.
- Currently designing puzzles for hackers with Node + Express.
- Developed registration site in 2018. Coordinated all 8 workshop events in 2017.

**HackBeanpot,** *Web Infrastructure Organizer* — 4/18 – present, Boston, MA
Independently-run Boston hackathon; 130 hackers in February 2018.
- Set up DNS, CDN, and an automation workflow that bundles our multi-page React site into static assets for hosting on GitHub Pages. Developed site.

**VHacks,** *Project Manager for Hacker Experience* — 11/18 – present, Cambridge, MA
Harvard University-organized hackathon planned for August 2019 in Paris, France.

**The Global App Initiative**, *Elected President* — 9/16 – 1/19, Boston, MA
Organization of 40+ members that develops apps for nonprofits.
- Rebranded club. Grew e-board to 9 (from 5). Doubled # of mentors (3 → 6) via negotiating school funding for grad students. Hosted hackathon w/ 52 attendees.

## Award-Winning Projects – for others see https://warrenpartridge.me/

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| **2nd place**, *HackRPI* | Browser extension for ad demographic privacy. | 3/19 |
| **1st place**, *Hack the Heights* | Website demonstrating data privacy. | 4/18 |
| **1st place**, *National Museum of Math hackathon* | Visualization of mathematical algorithms on a motorized wall. | 8/17 |