

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
• GPA 3.71/4, Dean's List (5/5 semesters), Upsilon Pi Epsilon Honors Society Boston, MA

Professional Experience

Ocubrowse, Founder 1/19 – present
• Accepted to 2 accelerators; details TBA. Cambridge, MA

Wayfair, Software Engineering Intern 6/18 – 8/18
• Used React, PHP, and SQL to develop B2B website. Wrote web and MSSQL unit tests with Jest and PHPUnit. Boston, MA
• Built ARCore project at company hackathon that optimized NP-hard bin-packing problem to load trucks with augmented reality.
• Organized day-long coding workshop for 67 full-time and intern participants.

Fidelity Investments, Software Engineering Intern 6/17 – 8/17
• Used JavaServer Pages to develop internal web portal for tracking trades. Boston, MA
• Built and deployed work using Jenkins.
• Led 5 interns in presenting talk about cloud computing.

Other Experience

The Global App Initiative, President 9/16 – present
Student-run organization of ~50 members that develops free mobile apps for nonprofits, such as Engineers Without Borders and the International Labour Organization. Boston, MA
• *President:* Currently managing e-board of 6, and all sponsor relationships.
• *Vice President:* Managed all client relationships. Rebranded club. Instituted club-wide adoption of Slack and Trello. Organized hackathon hosting 52 attendees.
• *iOS Lead Programmer:* Led team of 6 students in developing iPhone app.

BostonHacks, Tech Organizer 9/16 – present
Boston University's hackathon; 613 hackers in November 2018. Boston, MA
• Developed registration site with Gulp.js + MongoDB that serviced 2180 accounts.
• Coordinated all 8 workshop events in 2017.

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

VHacks, Project Manager for Hacker Experience 11/18 – present
Harvard University-organized hackathon planned for August 2019 in Paris, France. Cambridge, MA
• Can't disclose until after event.

Award-Winning Projects – for more see <https://warrenpartridge.me/>

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