Warren Partridge

http://warrenpartridge.me/

15 Lanark Rd.
Wellesley, MA 02481
(781) 742-5803
wpartrid@bu.edu

Skills and Technologies

Languages: Python, Java, C, JavaScript (TS + ES 5&6), Swift, Haskell, IA32 Assembly
Frameworks: Node, jQuery, Flask, React, React Native, SocketIO
Other: Git, Jenkins, VMs, Google Cloud, MongoDB, Firebase, Linux, Agile workflow

Education

Boston University, *BA in Computer Science + Minor in Philosophy*   9/16 – present
                                                                                                                            Boston, MA
- GPA 3.74/4, Dean's List (4/4 semesters)

Professional Experience

Wayfair, *Software Engineering Intern*   6/18 – present
                                                                          Boston, MA
- Full-stack developer using React, PHP, and SQL.
- Currently organizing community coding workshop event, 100+ signups from full-time engineering employees.

Fidelity Investments, *Software Engineering Intern*   6/17 – 8/17
                                                                                          Boston, MA
- Developed web portal features using JavaServer Pages and JavaScript.
- Deployed work using Jenkins with 5+ BitBucket repositories.
- Led team of 6 interns in presenting talk about cloud computing to 100+ employees and other interns.

Boston University IS&T, *Technical Consultant*   9/16 – 5/17
                                                                                      Boston, MA
- Provided support to students and professors in person, by phone, and via email.

Other Experience

The Global App Initiative, *President*   9/16 – present
                                                                              Boston, MA
This organization of 50+ students develops free mobile applications for nonprofits, such as Engineers Without Borders and the International Labour Organization.
- *President*: Onboard new clients and designers.
- *Vice President*: Managed all client relationships. Rebranded club. Instituted club-wide adoption of Slack and Trello. Organized hackathon (50+ attendees).
- *iOS Lead Programmer*: Led team of 6 students in developing iPhone app.

BostonHacks, *Head of Mentoring Resources*   9/16 – present
                                                                                          Boston, MA
Boston University's hackathon. $30k from sponsors; 450+ hackers in October 2017.
- Currently developing back-end hacker registration using GulpJS and MongoDB.
- Coordinated all 8 workshop events by communicating with industry experts.
- Mentored hackers throughout the event.

HackBeanpot, *Web Infrastructure Organizer*   4/18 – present
                                                                                      Boston, MA
Independently-run Boston hackathon. 150+ hackers in February 2018.
- Set up DNS and CDN services, and continuous integration with GitHub Pages.
- Currently designing new website using React and MongoDB.

Award-Winning Projects – for more see http://warrenpartridge.me/

3rd place, *StartupWeekend Boston*	Business plan for opioid addiction recovery.	5/18
1st place, *Hack the Heights 2018*	Website demonstrating data privacy.	4/18
$950 grant, *BU Spark! Fellowship*	Mobile app using social motivation for habits.	9/17 – 4/18
Best Use of Aladdin API, *PennApps 2017*	Mobile app using NLP to give financial advice.	10/17
1st place, *National Museum of Math hackathon*	Visualization of mathematical algorithms on a motorized wall.	8/17
Cum Laude, *High School Thesis*	32-page thesis about software parallelization research I worked on at Harvard University (http://a.co/aVBv8Vz).	5/15 – 5/16