

# Lilly Percival

Brooklyn, NY • [lpercival.dev@gmail.com](mailto:lpercival.dev@gmail.com) • [illaisland.com](http://illaisland.com)



• [/lpercivalDEV](https://github.com/lpercivalDEV)



• [/in/lillypercival](https://in.linkedin.com/in/lillypercival)

## EXPERIENCE

### **Raise** | LIC, NY – Associate Software Engineer

June 2019 – November 2019

- Collaborated with small team to build DigitalOcean's Hacktoberfest 2019 website
  - the site saw over 120k registrations, 650+ global events, 450k+ contributions to open source projects, and 60k+ winners
- Implemented sketch designs in HTML and CSS for HacktoberFest site build
- Constructed responsive site pages using Sass and Bulma frameworks
- Used Ruby/Rails to handle persisting PRs on user profiles
- Used a CMS, Gatsby, and Netlify to modify and deploy changes on Raise.dev
- Made functional and design improvements to the "Related Questions" and "Question Create" pages on DigitalOcean's Community website

### **SapientRazorfish** | Boston, MA – Associate Engineer

June 2018 – August 2018

- Collaborated with a small team to redesign an internal portfolio website
- Adjusted quickly to new project needs based on inputs from creative team
- Learned to use Docker, Jira, Wordpress and PHP on the job in order to complete tasks

### **Resilient Coders** | Boston, MA – Full Stack Developer

January 2018 – April 2018

- Attained mastery of semantic HTML, CSS, JavaScript, jQuery, Git, React, Express, Node, and Mongo DB in the span of 14 weeks and graduated from the bootcamp
- Created modern and responsive web applications using the MERN stack
- Collaborated with team members using iterative design methods

### **WegoWise** | Boston, MA – Data Quality Intern

May 2017 – December 2017

- Identified bugs and issues on company platform
- Maintained data integrity by preserving accuracy when inputting data and conducting manual audits
- Impacted book of business of more than \$1,000,000 for more than 100,000 accounts

### **Wyss Institute for Bio Inspired Engineering Harvard University** | Cambridge, MA – Robotics Lab Assistant

June 2016 – August 2016

- Assessed and documented robot design, identified areas of improvement
- Redesigned robot components using SolidWorks and built improved model
- Tested and documented improved robot's performance

## SKILLS

OOP, HTML5, CSS3, JavaScript ES6+, Node, React, Mongo DB, npm, Docker, Jira, SolidWorks, AutoCAD, Iterative Design and Development, Design/Front-end Frameworks (SASS/Bulma/React), Learning skills/techniques on the fly, Succeeding under pressure.

## PROJECTS

### **HacktoberFest 2019 Site Stats:**

- 310k+ Visitors
- 120k+ Registrations
- 650+ Global Events
- 150k+ Participating Repositories
- 450k+ Opened Pull Requests
- 60k+ Challenge Winners
- Successful launch
- Open sourced site after event

### **Websites and Interactive games**

during my bootcamp, in a 14 week period, I created more than 10 modern websites and 20+ interactive web applications using best practices in the MERN stack.

**Mentoring** I feel it's important that when I succeed, I reach back and pull someone up with me to share in that success. Resilient Coders taught me the importance of this and I have been a consistent alumni mentor for several cohorts both in person and digitally.

## OTHER

Heritage Spanish Speaker, Avid traveler, Life long learner, Creator/Founder of illa island, member of the KHF art collective