

Keri Warr

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Proficiencies

- **Languages:** Javascript, Ruby, Python, C++
- **Tools:** ReactJS, Redux, GraphQL, Ruby on Rails, Node.js, Git
- **Concepts:** Functional Programming, MVC, REST

Experience

Outschool, Software Engineering Intern

San Francisco, CA — September 2016 - December 2016

- Designed, implemented, and tested a variety of referral flows to leverage highly networked target audience
- Improved user retention and sense of ownership with features such as profile pages
- Initiated process of re-implementing backend using **GraphQL**

Lani, Full Stack Engineer

Waterloo, ON — February 2016 - May 2016

- Built a **ReactJS** website from scratch, backed by a **RESTful Ruby on Rails** API
- Created a real-time dashboard for owners of 3D printers to process incoming orders
- Worked directly with customers throughout the sales process to provide custom features

Piinpoint, Software Engineering Intern

Waterloo, ON — May 2015 - August 2015

- Built a tool for conveniently viewing and filtering real estate listings using **ReactJS** and **Python**
- Developed a feature for sorting and visualizing a company's retail location data, accounting for factors such as performance, location, and end of lease date
- Increased test coverage throughout codebase and improved tooling for writing new unit tests
- Dragged team out to fun social activities

Projects

Pledge - github.com/KeriWarr/pledge-api

A tool for making wagers with your friends

- Created a **Slack** bot and a **REST** API with a Splitwise integration
- Built using continuous integration with test coverage and code quality as a priority

Luminescence - keri.warr.ca/luminescence

A competitive game in which players write code head-to-head to automate battle drones

- Developed over the course of 24 hours at AngelHack Toronto 2015
- Written entirely in **Javascript**, using **Pixi.js** and elbow grease

Final Destination API - github.com/ADEHJKNTV/FD-API

A **RESTful** JSON API made with **Node.js** and **Express.js**

- Designed to store and compute user data and match history for Super Smash Bros. Melee
- Supports **CRUD** operations on a variety of endpoints and stores data using **MongoDB**

Education

University of Waterloo

Candidate for Honours Bachelor of Computer Science, 2013 - 2018 (expected)