Rowan Krishnan

Full-stack developer with an interest in UI and single-page applications.

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EXPERIENCE

Upstatement, Boston MA — *Senior Apprentice*

June 2015 - August 2015

▪ Worked as a lead developer on projects for clients such as Storey Publishing, The Trace, and Princeton University.

▪ Communicated closely with clients, serving as a primary contact throughout the development cycle.

▪ Integrated unit-testing and acceptance-testing into large projects.

▪ Helped on board new apprentices into projects.

Upstatement, Boston MA — *Development Apprentice*

October 2014 - June 2015

▪ Developer on teams of 2-4 members (designer, senior developer, PM).

▪ Worked with clients such as Random House Books, Minneapolis Star-Tribune, Lattice Engines, and ESPN.

▪ Gained extensive experience shipping code on both the front-end and back-end of large scale websites.

▪ Built internal tools for improving development workflow.

Environment Mass., Cambridge MA — *Field Manager*

June 2014 - August 2014

Organized and led a team of five to six canvassers on fundraising operations.

EDUCATION

Tufts University, Medford, MA — *B.S Computer Science*

Sept 2012 - Present

Courses: Data Structures, Machine Structure & Assembly Language Programming, Discrete Mathematics, OOP for GUI.

Spring 16: Programming Languages, Web Engineering, Calculus II.

Languages

JavaScript ▪ SCSS ▪ Ruby ▪ C
Java ▪ PHP ▪ C++

Libraries // Frameworks

Ruby on Rails Supported single-page apps with RESTful API built in Rails.

React Recently began experimenting with React, and component based UI development. Working on a React Native project.

Handlebars Used templating engines on a variety of projects at Upstatement, as well as precompiled HBS templates on portfolio site.

Three.js Created interactive 3D simulation for GUI engineering class at Tufts.

WordPress Extensively developed with WP on a variety of projects at Upstatement.

Tools

Git, npm, Gulp, Heroku, Travis CI, Bower, RequireJS, Mocha, Browserify