Travis Shields

Full Stack Web Developer

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PROFESSIONAL SKILLS

JavaScript (ES6) Ruby HTML5 CSS3 jQuery Node.js Express.js React.js AngularJS Ruby on Rails Babel | Webpack MongoDB PostgreSQL | MySQL Devise | OAuth RSpec Git | GitHub Cloud-based hosting AWS | Heroku Data Analysis AJAX | JSON Bootstrap | Materialize Responsive web design Adobe Photoshop Adobe Illustrator WordPress



PERSONAL SKILLS

Organization Creativity Communication Teamwork



EDUCATION

General Assembly

New York, NY, 2016 Web Development

University of Pennsylvania

Philadelphia, PA, 2005-2009 School of Arts and Science St. Anthony Hall - Social Chair Lightweight Rowing Team

Saint Joseph's Preparatory School

Philadelphia, PA, 2001-2005 Magna Cum Laude



INTERESTS

Computers
Rowing
Cycling
Music
Snowboarding
Cooking



WORK EXPERIENCE

General Assembly

Web Development Immersive, 2016

Accelerated in a 12 week, full-time, web development immersive program covering the full stack in JavaScript and Ruby on Rails. Developed fully functional and dynamic web apps. Attained a deep understanding of JavaScript and its practicality as a full-stack scripting language in both server-side and client-side execution environments.

Projects

FOX DECK - Web application that generates financial projections for entrepreneurs to incorporate in their pitch deck. Built with React and Bootstrap in the front end and Ruby on Rails in the back end. Authenticates users with Devise and stores data in a PostgreSQL database.

MAPADO NYC - Visual task manager that allows the user to view their upcoming to-do blips on a map. The application is built with Express.js and Node.js in the back end, React in the front end, and maintains a MongoDB database.

MEAN COFFEE BEANS NYC - Web application for reviewing coffee shops in the NYC area build with the MEAN stack. Incorporates a REST interface with Express.js on top of Node.js and uses that to perform CRUD operations on a MongoDB database via an AngularJS frontend. Additional libraries include Mongoose.js for adding structure to MongoDB, Angular ui-router for client-side routing, and Twitter Bootstrap for styling.

YODA SINGS - Lyric application that searches for songs and converts them into the language of Jedi Master Yoda. Consumes two APIs data via AJAX and displays the JSON/P results to the DOM using Handlebars.

Legend Securities

Financial Advisor, 2011-2014

Worked directly with approximately 40 high net worth individuals and families in establishing and monitoring an optimal investment program for their assets. Actively mentored and supervised a team of six advisors through effective performance management.

RJShields and Associates

Office Operations Manager, 2008-2010

Enhanced project management by restructuring team schedules to expedite proposed deadlines without increasing risks. Analyzed and forecasted the financial and budget reports. Standardized modern bookkeeping functions for digital permanence.