



Roudy Antenor

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Core Competencies

JavaScript / ES6 | React / Redux | Node / Express | NoSQL / Mongo DB | MySQL / Sequelize | RESTful web services & API design

Experience

Columbia University Engineering - Coding Bootcamp | Trilogy Education – Course Assistant | 2018-Present

- Built unit tests employing the Mocha and Chai frameworks to help debug students' source code.
- Successfully led students to develop and adopt Test Driven Development methods to write reliable modular programs.

Web Developer | 2016-Present

- Produced a seating management application in Node and React using the Materialize framework. Discovered the advantages of applying Express Router in conjunction with a RESTful API to deliver JSON data to a responsive user interface.
- Designed and built a client organizer application for storing personal information. Employed the Materialize framework to present a modern and responsive user interface that updated fields in real-time using Google Firebase to persist data.
- Built a series of client interfaces for the purpose of gaining experience programming for a variety of user stories such as client login pages, company splash pages, forms, multi-page sites and single page applications.
- Created a weather application that presents local weather conditions based on the user's location by harnessing a public weather API, CSS animation and JavaScript callback functions to handle AJAX requests and JSON responses.
- Designed portfolio of work using React.js and React-Router to present the body of work as a single-page application.

Owner | X|O Webdesign.com | 2016-Present

- Establish productive working relationships with clients to ensure timely delivery of web services.
- Implemented third party tools such as Shopify, PayPal and Woo Commerce for WordPress to capture revenue and increase user interaction.

Fishackathon | Second-Place Winner | 2018

- Collaborated with a team to build and present a mobile application that integrated different technologies (MongoDB, Twilio, GPS, and Node) to inform anglers, in real time, of current fishing regulations via SMS text messages based on the users' current geo-location.

Chingu Voyage 4 | Gecko-Team23 | 2018

- Led a team project with remote developers that implemented Agile team methodology using Kanban boards, Trello, pair programming, and common developer tools such as Slack, and GitHub to build a Chrome browser extension.

Claim Representative | State Farm Insurance Company | 2012-2016

- Created and managed a MySQL database used by fellow co-workers to reference and track re-occurring claim incidents.
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Education

Internet of Things (I.o.T) Micro Masters Course | Curtin University | 2018

- Currently enrolled in online coursework to generate and design IoT solutions that encompass network systems, security and privacy risk analyses, and the production of a viable IoT prototype with an identified route to market.

Full-Stack JavaScript | edX & W3C | 2016-2017

- Coursework in full-stack development - implementing the JavaScript MEAN stack to create interactive and responsive applications that conform to multiple screen sizes and devices while persisting data from a NoSQL database.

B.A. - Secondary Education | University of Miami | 2000-2004

- Coursework emphasis on results-oriented teaching methodology.