

SKILLS

JavaScript, React, Redux, Ruby, Ruby on Rails, HTML, CSS, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, webpack, jQuery, Git, Heroku, Amazon Web Services (AWS), d3.js

PROJECTS

Aperture | (React/Redux, Ruby on Rails, PostgreSQL, Amazon Web Services)

[live](#) | [github](#)

-A near picture perfect clone of [500px](#). A website designed to help photographers grow and promote business.

- Leveraged React for front end features to create a modular, component based asynchronous user interface.
- Anchored Ruby on Rails with PostgreSQL to create and store complex data structures on the backend database.
- Utilized Amazon Web Services (S3) to store user images, reducing server load and improving scalability
- Instagram style gallery feed.

StockRocket | (Javascript, d3.js, [IEX Cloud Api](#))

[live](#) | [github](#)

- Utilized IEX Cloud API alongside axios requests to retrieve key data points allowing the retrieval of json data that could be manipulated into an entry point algorithm.
- Designed an algorithm that leverages financial information to create unique data points for day traders to isolate the best entry positions or buying points in the stock market based on day of the week over various time frames.
- Deployed collective data into user friendly bar charts using D3 to attach data to the document object model for real time, updated visualizations.

EXPERIENCE

Laborer

Local 1298 Heavy Road Construction

Oct 2011 - Jan 2020

- Coordinated trucks and communicated with teams of drivers in order to create a safe and efficient work environment while consistently meeting deadlines.
- Organized, and prepared job sites for materials (concrete, asphalt, etc.)
- Executed a variety of construction tasks safely under strict deadlines, often in potentially dangerous, high volume traffic.

Owner / Creative Director / Photographer

[One Aternity](#)

Oct 2012 - Feb 2020

- Built long term client relationships on multiple platforms by networking and transcending client expectations.
- Knowledge and experience developing strategies, marketing and managing day-of activities at trade shows.
- Created innovative ways using artistic marketing to increase sales and retain future client services.
- Handled all aspects of post production including editing images via Adobe Lightroom and Photoshop.
- Leveraged extensive knowledge of photography and New York City art scene to identify a need and create a high demand service that catered to both tourists and locals, weaving each together seamlessly.

Art Tours

[Airbnb](#) experience host

March 2017 - Feb 2020

- 60+ 5 Star Reviews.
- Promoted and coordinated group tours each weekend in Brooklyn.
- Ensured large groups meeting for the first time had a safe, enjoyable atmosphere to meet locals and world travelers alike.

EDUCATION

[App Academy](#) - Fully immersive, 16 week, +1,000 hour coding bootcamp.

Highly selective web development course with 3% acceptance rate. 2020