Andrew Miller

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Full Stack Web Developer with a background in the arts and life-long dedication to learning. Effective at combining creativity and problem solving to develop user-friendly applications. Known among colleagues for acute attention to detail and unique perspective at both high and low levels of abstraction.

TECHNICAL SKILLS

Language: HTML5, CSS3, Javascript, SQL/NoSQL, Linux

Database: MySQL, MongoDB, Atlas, Postgresql, Sequelize, Mongoose

Technology: jQuery, NodeJS, Express Handlebars, React, Redux, ContextAPI, Express, NPM, Ajax, Axios, Git, Github, Powershell, Cmder, Gitflow, Continuous Integration, Object Oriented Programming, Algorithms, Data Structures,

MVC Design, Mocha, Chai, REST API, JSON, Responsive Design

Enterprise: Teamwork, Leadership, Communication

PROJECTS

Rare Bird Society <u>Live Site</u> | <u>Code</u>

- Scorekeeping and statistics dashboard for golf
- MySQL, Express, React, Node, Sequelize
- Hosted on Heroku with JawsDB
- GUEST CREDENTIALS: Username: User, Password: password

Green Grub Live Site | Code

- Project Lead, team of 4 developers, individually responsible for server design, database design and authentication development
- Recipe curator using common diet types to filter results
- MongoDB, Express, React, Node, GoogleNews API, Spoonacular API, PassportJS

NetBoox Live Site | Code

- A place to search for books, and save and review titles to read.
- ReactJS based web application exposing OpenLibrary API, following RESTful API principles and design
- MongoDB, Express, React, Node, Mongoose
- Hosted on Heroku, MongoDB Atlas persisted database

WORK EXPERIENCE

Chihuly Studios

Oct 2014 - March 2020, Seattle WA

Inventory Developer, 2019 - March 2020

- Ensure delivery and accuracy of production materials inventory numbers totaling +\$1M
- Design and develop a NodeJS/Express Handlebars based application with persistent NoSQL database to maintain accurate inventory
- Live Site | Code

Glassblower & Inventory Team Lead, 2014 - March 2020

- Produce glass art to highly exact specifications
- Communicate with and support team members efficiently and proactively to create the safest possible working environment

EDUCATION

University of Washington / Coding Bootcamp Certificate

Feb 2020. Seattle WA

MERN full stack development, Data integration, Object Oriented Programming, MVC principles Version control/Github

North Seattle College / Associate of Arts

Sept 2008 - Jan 2010, Seattle WA