

Michael Veiga

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LinkedIn: <https://www.linkedin.com/in/michael-veiga-473755142/>

GitHub: <https://github.com/Michael-Veiga>

Portfolio: <https://michael-veiga.github.io/react-portfolio/>

Full Stack Web Developer leveraging a background in sales and physical security design. Recognized for exceeding sales quotas for two consecutive quarters, utilizing strong attention to detail, interpersonal skills, and a drive to excel. An excellent collaborator with years of experience working on highly effective teams. Recently graduated from the University of New Hampshire receiving a certificate in Full Stack Web Development, honing skills in JavaScript, HTML, CSS, React, Node.js, and more. I have always been passionate about technology and I'm looking forward to pivoting careers and making a positive impact in the tech-space. I'm currently searching for a company to which I can provide strong value-added solutions to drive technology-savvy development and intuitive user experiences.

TECHNICAL SKILLS

Node.js, Express, JavaScript, jQuery, React.js, React, JSX, GIT, GitHub, MongoDB, MySQL, Mongoose, Handlebars, HTML5, CSS3, Bootstrap, Materialize, APIs, Heroku, Terminal, AJAX, Restful API, ES6+, React Hooks, JSON, Sequelize

RELEVANT EXPERIENCE

Vector Electrical & Controls Corp. | Front End

Deployed Link: <https://vectornh.com/>

GitHub Repository: <https://github.com/Michael-Veiga/vector-electrical>

The official website for the Vector Electrical and Controls Corporation.

- **Role:** Worked with the owner of Vector Electrical & Controls to develop a functional and aesthetically pleasing website. Used a Bootstrap jumbotron in conjunction with CSS keyframe animations to create a rolling sky background. The lightning effect was achieved using Keyframes that change the background image from a PNG to a transparent PNG on a seven and a half second loop. The services drop down menus were created using Bootstrap cards, which display the service descriptions or lists by clicking on the buttons which toggle the components State. The images on the gallery page were created using the Map method to loop over an object array of image data. In order to have the image modals open a larger version of the original image, I created a function which sets the picture id State equal to the id of the last clicked image. Another function uses the find method to then locate the id that is equal to the current state of the picture id, which then returns the appropriate image inside the Modal.
- **Utilized:** React, JSX, CSS, SCSS, Javascript, Node.js, Bootstrap, GoDaddy

Kick-Tout | Full Stack

Deployed Link: <http://kicktout.herokuapp.com/>

GitHub Repository: <https://github.com/jbouchard13/project-3.git>

A forum that connects users who want to buy, sell and trade shoes.

- **Role:** Set up routing with React-Router and restricted page access to unauthorized users. Implemented the React-Toastify package to create success and error notifications for user login and signup. Altered authorization routes to more easily access active user data. Used an HTTP Request and State to display the active user's name on the Feed page. Created infinitely scrollable backgrounds using CSS and stitched images after failing to get a React-Spring Parallax to loop properly. Created infinitely scrollable Bootstrap corkboard containers with image stitching and CSS box-shadows. Added pin png images to Bootstrap card decks in order to improve aesthetics and user experience. Altered spacing on existing React components to improve layout. Added thin white box shadows to the Nav and Footer to improve content distinction.
- **Utilized:** MySQL, Express, React, Node, JSX, CSS, Javascript, Sequelize, Bootstrap, HTTP Requests & Heroku

Professor Planet | Front End

Deployed Link: <https://bowdwin.github.io/Project-1/>

GitHub Repository: <https://github.com/bowdwin/Project-1.git>

An entertaining and educational resource for people interested in space and our solar system!

- **Role:** Created the Solar System Information page using HTML, CSS and Bootstrap. Used HTTP requests to pull JSON data from a planet information API. Utilized jQuery and Javascript to display data on the back side of the Bootstrap cards. Using astronomical png images, Bootstrap's transparent color property, and a CSS background image of space, I was able to make the celestial bodies appear suspended. The card flip animation was created using a combination of CSS and SASS. Retroactively compressed/resized celestial images and minified javascript to improve performance.
- **Utilized:** HTML, CSS, SCSS, Javascript, jQuery, Materialize, AJAX, Third-party API & GitHub Pages

Food Guru | Full Stack

Site Link: <https://baroque-vin-00893.herokuapp.com/>

GitHub Repository: <https://github.com/gavinspotter/project2>

A meal planning app that allows users to search for recipes and add them to their weekly calendar.

- **Role:** Set up website authentication using Express, Express-sessions, Bcryptjs, Passport, Passport-Local, MySQL and Sequelize. Created HTML routes with authentication middleware to restrict access to unauthorized users. Developed the user table using Sequelize and Bcryptjs to secure user credentials by salting and hashing their passwords. Used Local-Strategy from passport-local to verify user credentials on the passport.js file; where users are serialized and deserialized to maintain authentication across HTTP requests. Configured Express-Sessions in conjunction with Passport to maintain persistent login sessions. Used Bootstrap modals to display login and signup forms. Utilized HTML, CSS, Bootstrap cards and modals to create the My Calendar page. Finally, used javascript on the grocery list modal to enable users to print off their groceries for all selected recipes.
- **Utilized:** MySQL, NodeJs, HTML, CSS, Javascript, Heroku, Bootstrap, jQuery and HTTP requests.

EXPERIENCE

Johnson Controls, Nashua, NH |

Business Solutions / Commercial Account

Executive

March 2018 – March 2020

Performed security reviews focused on helping customers protect their businesses, manage their security, improve their profitability and deter and document loss incidents.

- Promoted to Commercial Account Executive after ten months, which added a territory and existing customer base to vocational responsibilities.
- Successfully collaborated with project managers, general contractors, customers and operations staff to complete projects on budget and in a timely manner.
- Maintained an in-depth knowledge of products and services, including new and upcoming technology, through in-house training and reading/research.

Vector Electrical and Controls Corp. Hollis, NH |

Electricians Apprentice

June 2010 – Winter 2018

Installed and maintained a variety of electrical devices for commercial and residential communities. Coordinated the buying and installation of electrical equipment to facilitate the completion of jobs.

- Certified Generac Factory Service and Repair Generator Technician.

EDUCATION

Full Stack Web Development Certificate - University of New Hampshire, Portsmouth, NH | September 2020

A 24-week intensive boot camp program focused on gaining technical programming and market-driven skills.

Bachelor of Arts: Political Science - University of New Hampshire, Durham, NH | May 2017

Bachelor's degree in political science with a minor in spanish.