

# MARIANNE (MIA) DE HAAN

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GitHub: <https://github.com/miadehaan> | Portfolio: <https://miadehaan.github.io>

## SUMMARY

Passionate Web Developer with a background in mechanical engineering, looking to create responsive and aesthetic web applications. Recently earned a certificate for Full-Stack Web Development at the University of Oregon, while simultaneously working full-time. Many years and expertise in customer service, with great time management skills and the ability to be a team player. Skilled in HTML5, CSS3, JavaScript, Bootstrap, React.js, Node.js and more. Seeking a full-time position as a Front-End Web Developer with a focus in React.js.

## TECHNICAL SKILLS

**Languages:** HTML5, CSS3, JavaScript, SQL

**Tools:** Bootstrap, React JS, Node JS, Express, MySQL, MongoDB, Github, Arduino

## RELEVANT EXPERIENCE

### Customer Success Advocate Trelleborg Sealing Solutions

2019 – 2020  
Portland, OR

- Boosted customer satisfaction by promptly answering emails and calls and efficiently processing purchase orders and sales quotes
- Conducted meetings with customers, sales engineers, application engineers and more to quickly resolve conflicts on customer projects
- Analyzed Hubble reports weekly to ensure on-time delivery

### Undergraduate Research Assistant Portland State University Green Building Research Lab

2018 – 2019  
Portland, OR

- Designed and constructed a custom filter sampling assembly to improve methods for analyzing the effects of green roofs on indoor air quality
- Reduced contamination on filter samples, while improving the accuracy & decreasing the time required to collect the samples and weather data by more than 50%
- Utilized Arduino by constructing logical code to control hardware, as well as read and store data from the various sensors

## PROJECTS

**Weekend Getaway** | GitHub: <https://github.com/suganyasomu/WeekendGetAway> |  
Deployed Project: <https://murmuring-citadel-70969.herokuapp.com/>

- An app that allows the user to search for campsites and outdoor activities nearby, as well as signup for an account to create an itinerary with directions to the campground
- Responsible for front-end development: retrieving & displaying data from the backend APIs, adding and deleting items stored in the IndexedDB, sending user selected items to the backend to be save to MongoDB
- Tools Used: HTML5, CSS3, JavaScript, ReactJS, React Bootstrap/Spring, IndexedDB, Express, NodeJS, MongoDB, Firebase Authentication, & several API's

**Foodies Paradise** | GitHub: <https://github.com/miadehaan/FoodiesParadise.io> |  
Deployed Project: <https://frozen-river-52540.herokuapp.com/>

- An app that allows a user to add and view reviews for dishes at specific restaurants
- Responsible for UI using Handlebars templates, front-end Javascript, and displaying information on the web page from MySQL database and 3rd party API
- Tools Used: HTML5, CSS3, Bootstrap, JavaScript, jQuery, Yelp Fusion API, Node.js, Express.js, Sequelize, MySQL, Handlebars

**AirWalk** | GitHub: [https://github.com/mx6/Bootcamp\\_Project\\_1](https://github.com/mx6/Bootcamp_Project_1) | Deployed Project: [https://mx6.github.io/Bootcamp\\_Project\\_1/t](https://mx6.github.io/Bootcamp_Project_1/t)

- An app that displays information for hiking trails, driving directions, & weather conditions based on user criteria
- Responsible for coding the JavaScript and working on AJAX calls to get the desired information from the API's
- Tools Used: HTML5, CSS3, W3.CSS, JavaScript, jQuery, API's

## EDUCATION

**Full-Stack Web Development Certificate: University of Oregon, Portland, OR**

A 6-month rigorous program for Full-Stack Web Development covering topics in HTML5, CSS3, Bootstrap, JavaScript, JQuery, ReactJS, Node Js, Express, MySQL, & MongoDB.

**Bachelor of Science in Mechanical Engineering: Portland State University, Portland, OR**