# MARIANNE (MIA) DE HAAN

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GitHub: <a href="https://github.com/miadehaan">https://github.com/miadehaan</a> | Portfolio: <a href="https://miadehaan.github.io/index.html">https://github.com/miadehaan</a> | Portfolio: <a href="https://miadehaan.github.io/index.html">https://miadehaan.github.io/index.html</a>

#### SUMMARY

Front-End Web Developer with a background in mechanical engineering, looking to create responsive and aesthetic web applications. Recently received a certificate for Full-Stack Web Development at the University of Oregon, while working full-time. Seeking a full-time position as a Front-End Web Developer.

### TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript, SQL

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

Arduino

### RELEVANT EXPERIENCE

## **Customer Success Advocate Trelleborg Sealing Solutions**

2019 – 2020 Portland. OR

- Account management for a variety of valued customers, while building strong, positive relationships
- Collaborated and communicated with sales engineers and application engineers on customer projects
- Assisted in optimizing sales growth and profitability

# Undergraduate Research Assistant Portland State University Green Building Research Lab

2018 – 2019 Portland, OR

- Designed and constructed a custom filter sampling assembly to measure particle resuspension from green roofs to analyze the effects on indoor air quality
- Utilized Arduino to implement temperature and humidity sensors and an anemometer
- Constructed logical code to continuously run and collect current weather data of deployed device

### **PROJECTS**

AirWalk | GitHub: <a href="https://github.com/mx6/Bootcamp\_Project\_1">https://github.io/Bootcamp\_Project\_1</a> | Deployed Project: <a href="https://mx6.github.io/Bootcamp\_Project\_1/t">https://mx6.github.io/Bootcamp\_Project\_1/t</a>

- An app that displays hike trails and information, 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

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

An app that allows a user to add and view reviews for dishes at specific restaurants

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- 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

Daily Planner | GitHub: <a href="https://github.com/miadehaan/Daily\_Planner">https://github.com/miadehaan/Daily\_Planner</a> | Deployed Project: <a href="https://miadehaan.github.io/Daily\_Planner/">https://miadehaan.github.io/Daily\_Planner/</a>

- Interactive planner for your busy workday. Based on the current hour of the day, each hour-block will show a different color to represent past, present, or future
- Responsible for fabrication of entire app, aesthetics, and functionality
- Tools Used: HTML5, CSS3, Bootstrap, JavaScript, jQuery, LocalStorage

#### 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, JavaScript, JQuery, Bootstrap, Node Js, Express, Handlebars, MySQL, MongoDB, & ReactJS.

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