

# Marie Dagan

Driven individual with a certification in Full Stack Web Development from the Houston Coding Bootcamp in search of a Web Development position to enhance current skills.

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## EDUCATION

### **The Houston Coding Bootcamp, Houston, TX— *Certificate, Full Stack Web Development,***

FEBRUARY 2017 - AUGUST 2017

The University of Texas at Austin – Center for Professional Education in Houston, TX

A six-month intensive certificate program focusing on : HTML5, CSS3, Bootstrap, JavaScript, jQuery, Responsive Design, Node.js, Express.js, MySQL, MongoDB, Handlebars.js, React.js, C#/ASP.Net, Git, Heroku, Test Driven Development, User Authentication, and Computer Science Fundamentals.

### **Eastern Washington University, Cheney, WA— *Bachelor of Science in Chemistry and Biochemistry with Forensic Science Option***

SEPTEMBER 2005 - JUNE 2009

## PROJECTS

### **Maquillage** *Full-Stack Project*

<https://maquillage.herokuapp.com/index>

Maquillage is an application that allows an individual to track expiration dates of makeup products and it will alert the individual when the product does reach expiration. Collaborated as a team of 4 individuals to create Maquillage using HTML5/CSS, Bootstrap, JavaScript/jQuery, and MySQL Database with Sequelize. Personally contributed to front end production including the landing page and account page. Participated in the presentation of the final product with a walk through of the functionality.

### **English Premier League Predictions Game** *Full-Stack Project*

<https://bronzeowl.github.io/project-one/>

The English Premiere League Predictions Game is akin to a fantasy league game where individuals try to predict who will win upcoming

## LINKS

LinkedIn  
<https://www.linkedin.com/in/mariedagan>

GitHub  
<https://github.com/Bronzeowl>

## SKILLS

CSS3, Sequelize, Git, Firebase, HTML5, Heroku, Sequel Pro, JavaScript, Bootstrap, Handlebars, jQuery, MVC, Node.JS, ReactJS, MongoDB, API, DOM Manipulation, Programming, Public Speaking, Project Management, Microsoft Office, Problem Solving, Critical Thinking

games, but rather the sport of interest is soccer. Collaborated as a team of 4 individuals to create this application using HTML5/CSS, Materialize UI, JavaScript/jQuery, API Consumption, and JSON. Personally contributed to front end production including the modal plugin on the landing page. Participated in the presentation of the final product with a walk through of the functionality.

## EXPERIENCE

### **SGS, Deer Park, TX & Seabrook, TX — Chemist**

AUGUST 2015 - PRESENT

Responsible for the analysis of chemicals, petrochemical and petroleum products.

Executed a high level of accuracy and provided special attention to details in order to obtain the best results.

Effective time management to complete multiple samples in a timely manner.

Experience in a high volume, fast paced setting.

### **Metrohm USA, Houston, TX— Lab Manager**

MARCH 2014 - AUGUST 2015

Interpreted, reviewed and released reports to clients.

Applied knowledge creatively for individualized and specialized application development.

Supported and guided laboratory technicians to acquire the necessary skills to be successful.

### **Metrohm USA, Houston, TX — Lead Chemist**

JUNE 2011 - AUGUST 2014

Prepared standards, calibrations, and samples for analysis by Ion Chromatography.

Interpreted data on a daily basis.

Troubleshoot, problem-solved, and used critical thinking to correct operational and technical issues.