Rialto, CA Cell: (951) 640-4209 Email: <u>tmantock@gmail.com</u> Github: <u>www.github.com/tmantock</u> LinkedIn: <u>www.linkedin.com/in/tevinmantock</u> Portfolio: <u>www.tevinmantock.com</u>

#### **Technical Skills**

- Strong: HTML5, CSS3, Bootstrap, Javascript, jQuery, PHP, SQL, SASS, Scrum, Angular, React, Node.js, npm, and Git
- Experienced: Go, MongoDB, Firebase, Object Oriented Programming, Drupal, Python, Linux, AWS, Regular Expressions

### **Applications**

**MBoutique** - An ecommerce website dedicated to selling macarons.

- Applied HTML5, CSS3, Bootstrap, and Angular to create an appealing and simplistic design.
- Used AngularJS as the the front-end MVC to retrieve, manage, and keep track of shopping data on the client.
- PHP was used to interface with MySQL to retrieve the shopping inventory, add customer data, retrieve customer data, update customer data, and record purchases made by the customer. PHP was also used to implement a token authentication system for logins
- The website is hosted on an **Apache** server on an **Ubuntu** (**Linux**) virtual machine hosted by **AWS EC2 Cloud Computing** service.

Student Grade Table - An application for managing a database of students with their corresponding assignments and grades on a server.

- Utilized Angular to take the user's input and push it to Firebase. Angular was also used to update and delete data in the database.
- Used **AngularJS** to dynamically create the elements on the DOM and sort information on the DOM based on user choices.
- Applied HTML5 and Bootstrap to build the skeleton and style for the online management tool.

<u>Calculator</u> - A fully functional calculator with a flat modern design, inspired by Google's Material Design philosophy.

- Applied HTML5, CSS3, and Bootstrap Material Design to create a flat, modern, and visually appealing design.
- Utilized **Javascript** and **Angular** to add functionality to the calculator, which includes basic, comprehensive, and advanced functionality. **Javascript** and **AngularJS** were also used to implement a currency and metric converter.

Password Manager - A simple localhost password management system powered by Node.js.

- Utilized **Node.js** and **ECMAScript 6** syntax to create a simple password management system with basic CRUD operations.
- Used the crypto.js module to encrypt and decrypt accounts, so the user's accounts will be secure but still readable for the user to use.
- Utilized the yargs is module to allow the user to make their inputs and commands in the command line or terminal for ease of use.

### Node.js Chat - A simple chat application powered by Node.js.

- Utilized **Node.js**, **Socket.io**, and **Express.js** to create a server and application to allow users to exchange messages with each other.
- Utilized **Socket.io** to allow users to create their own custom users, see when users join, see when users leave, and enter a custom command to see a full list of users within their respective chat room.
- Applied HTML5 and Bootstrap to build the document skeleton and style for the chat application.

#### **Experience**

### JNR Incorporated | PHP Developer | Irvine, CA

2016 - Present

- Contributed to the creation of a web framework that allowed clients to create "customized" websites, while also allowing new features to be instantly integrated into all websites regardless of their creation date using Drupal, custom drupal modules, and PHP.
- Utilized Git and Gitlab for code version control amongst peers and distribution of approved and tested features to production servers.
- Utilized APIs, like Stripe and Plaid, to implement a shopping cart service for the web framework.

# Prostate Cancer Foundation | Jr. Web Developer | Santa Monica, CA

2016 - 2016

• Updated website content in a timely matter and created HTML email templates that were sent to 80,000 people on a weekly basis.

# **Profit Recovery Partners** | *Analyst Information Technology* | Costa Mesa

2015 - 2016

- Performed data analytics and 50 Quarterly Business Audits per month using automation, databases, and pivot tables with Microsoft Excel across 4 IT industries for up to 100 clients.
- Championed cost savings initiatives by collaborating with C-Level executives and directors of industry leading firms in law, healthcare, and food and service industry to develop creative solutions for saving money in IT expenses and improve efficiencies in their IT Departments, which has resulted in over \$100,000 in annualized revenue for the 2015 2016 fiscal year.
- Created Cost Center Allocations to assist firms with complex mobility expense chargeback policies allocate charges to specific regions and up to 6,000 employees.
- Promoted from Associate Analyst within 5 months.

#### **Education**

LearningFuze | Accelerated Software Engineering Program

2016 2015

University of California, Irvine | Bachelor of the Arts, Economics - Dean's Honor List

### **Academic Accolades**

- Congressional and Senatorial recognition for academic achievement
- President's Academic Excellence Award

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# **Tevin Mantock**

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## **About Me**

The Baritone Saxophone is my favorite instrument. My favorite music genres are jazz, classical, deep house, and indie. I absolutely love House of Cards. I have driven a \$2.5 million dollar vehicle.