# MICHAEL STRINGER

45 Sterling Place | Odenville, AL 35120 | (858) 218-4345 | <a href="mailto:mstringer09@yahoo.com">mstringer88</a> | <a href="mailto:www.michaelstringerdev.com">www.michaelstringerdev.com</a> | <a href="mailto:https://github.com/mstringer88">https://github.com/mstringer88</a> | <a href="mailto:www.michaelstringerdev.com">www.michaelstringerdev.com</a> |

## PROFESSIONAL SUMMARY:

Skilled professional with substantive experience in leading and managing teams. Problem-solver with the ability to navigate through complex situations. Recent coding bootcamp graduate seeking a career in the Software Development field.

# **EDUCATIONAL QUALIFICATIONS:**

Covalence OCTOBER 2018

Coding Bootcamp Graduate – Full Stack Development Certification

**Technical Skills:** JavaScript, TypeScript, HTML, CSS, NodeJS, SQL, React, React-Native, Full Stack Development, Database Construction, Web Application Building, Backend APIs

# University of Alabama at Birmingham

MAY 2016

Bachelor of Science – Industrial Distribution

Distinction: Recipient of Academic Achievement Award for being ranked amongst top 15% of department students

# **Jefferson State Community College**

MAY 2014

Associate of Science – Business Management

#### CURRENT EXPERIENCE:

## FULL STACK DEVELOPER

PLATYPI, BIRMINGHAM, AL

JANUARY 2019 - PRESENT

- Building a mobile application for a community impact organization
- Project created using React Native, Expo and JavaScript
- Working in Agile methodology, following Scrum framework on a two-week sprint cadence

## MILITARY EXPERIENCE:

# **SERGEANT**

UNITED STATES MARINE CORPS, SAN DIEGO, CA

JULY 2006 - JULY 2011

- E5 non-commissioned officer responsible for supervising night shift for Aviation Life Support division
- Quality Assurance Representative
- Maintained inventory control for aircrafts and pilots

## CODING PROJECTS:

#### **CHIRPR**

- Application built with idea similar to Twitter
- Created application using JavaScript, Bootstrap, Express, React, and MySQL
- Created UI that displays all messages in a timeline or a single message based on user
- User has the ability to create new messages that render to timeline upon submission
- Built an Express API router implementing HTTP CRUD operations
- Created MySQL database that stores user and message information

## PERSONAL BLOG

- Created application for a personal blog
- Created Blog using JavaScript, SASS, Bootstrap, Express, React and MySQL
- Implemented authentication into blog to allow only users to be logged in to post, update, or delete information
- Implemented Salting and Hashing to secure user sensitive information

- Added third party API features (Mailgun and Stripe) to allow guests to email user and make any payment transactions
- Created MySQL database to store and track information for authors, blogs and security accessibility

## STUDENT SUCCESS WEBAPP

- Worked on a team of three developers to develop, create and design an application for current students or recent graduates to allow the ability to create, maintain, and track information for career development
- Created project using TypeScript, Bootstrap, Express, React and MySQL
- Implemented security features to allow only individuals who are registered the ability to access information
- Used authentication to ensure user had correct credentials to access application
- Created a user dashboard to show daily and weekly stats to help user easily identify tasks that need to be and have been completed
- Created an events section to allow user to schedule and record various events such as Networking Activities, Interviews Scheduled, Application Submitted, Career Services Requests (current students) and Summary Forms to include any pertinent information
- Incorporated the use of an interactive calendar that shows the users events scheduled and displays the information in a easily readable format
- Created a MySQL database that stores all the information for all users and information submitted
- Used various queries and aggregate functions to retrieve data from database and render to the UI
- Linked all tables in database to ensure proper information was displayed to user
- Created API routes for all tables in database
- Used third party API's to display information from user GitHub account and render a quote of the day
- Deployed application using Heroku

# PERSONAL WEBSITE

• Online resume and website created using React, JavaScript and CSS

## OTHER EXPERIENCE:

#### BAR MANAGER

SPARETIME ENTERTAINMENT, BIRMINGHAM, AL

JUNE 2017 - AUGUST 2018

- Managed a team of four bartenders to ensure top service was provided and customers were satisfied
- Maintained accurate inventory count and informed supervisor of any inventory needs
- Provided support to bartenders and assisted with customers

#### INVENTORY MANAGER

NEW LATITUDE MOVING AND STORAGE, HOMEWOOD, AL

DECEMBER~2016 - JUNE~2017

- Managed a team of seven consultants to confirm department needs were met
- Ran quarterly auditing and ensured accurate timekeeping for employees
- Checked inventory for all outgoing orders to confirm accuracy
- Handled all customer returns, processed inventory, and scheduled items to be sent back to manufacturer

## **BARTENDER**

BLUE MONKEY LOUNGE & BANZAI HOSPITALITY, BIRMINGHAM, AL

*APRIL* 2014 – *DECEMBER* 2016

• Began as a server position during college and was eventually promoted to bartender

## **CUSTOM PROTECTION OFFICER**

G4S SECURE SOLUTIONS, BIRMINGHAM, AL

OCTOBER 2011 – JUNE 2012

- Monitored all bank and ATM activity in 14 states to ensure they were protected
- Handled all incidents and alarms by responding to facility and engaging local police when necessary
- Scheduled repairs that were needed and worked with local technicians to ensure the job is completed