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**Summary**

Highly motivated veteran who currently has his sights set on a full-time web development position. Experienced in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Node.js, Firebase, MySQL, React, MongoDB, Git & GitHub.

**Education**

**Southern Methodist University of Dallas, TX August 2017 – January 2017**

Full Stack Web Development Certificate

**KANONE of Overland Park, KS August 2016 – August 2017**

Kanone Coding Bootcamp for United State Veterans – A 600-hour one year intense Software Development training and career placement program that was created to prepare veterans for a career as a software developer.

**Technical Skills**

HTML5, CSS3, JavaScript, jQuery, Responsive Design, Bootstrap, Handlebars, Firebase,

Cookies/Local Storage, React.js, Deployment using Heroku and Git Databases such as MySql and MondgoDB. Server side development such as Node.js with Express, Security and Session Storage, User Authentication, MERN (MongoDB, Express.js, React.js, Node.js). I obtained

knowledge and hands on experience with Quality Assurance including writing test plans. I also

studied internet Marketing including SEO and Semantic HTML. Also included are Functional Programming, Basic Algorithm Scripting, Automated Testing, Computer Science Concepts, UI Design, and JSON API’s & AJAX. Additionally, experience in business management and proficient in Spanish.

**APPLICATIONS BUILT**

**MadAsAHatter.com**

* This is an online hat shop that uses Node.Js & MongoDB for a database.
* The authentication was done with Passport.js and CookieParser.js.
* The cart was done in Cart.js.
* The items were generated using Faker.js then modified to represent real products.
* The payment is done using Stripe.js.
* The layout was done using the EJS Engine.
* <https://github.com/IsmaelBarba/Ecommerce-Site>

**THE HELPNOW APP**

* A Geo-Locator app that gives the ability to match people who need help with people who are willing to help.
* This was done using Google Maps API and Firebase.
* I did the overall concept and front-end portion & the text messaging using Sockets.io.
* <https://sranney.github.io/HelpNow/> The HelpNow App.

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**RANDOM QUOTE GENERATOR**

* This is a generator that produces random quotes, from the hit tv show The Son’s of Anarchy, whenever you click on the “New Quote” button.
* The generator is equipped with a tweet button that utilizes the Twitter API which gives you the ability to tweet the current quote on your twitter account.
* <https://codepen.io/ismaelbarba/pen/MJeNdZ>
* This app was done for freecodecamp.com at<https://www.freecodecamp.org/ismaelbarba>

**RELEVANT EXPERIENCE**

**Barba Transport 05/2012-Present**

***Transport Manager***

· I was responsible for the operations aspect of Barba Transport.

· I would secure new accounts with various shippers and secure transport with our trucks to transport their products.

· I was responsible for dispatching the drivers and ensuring that they make their deliveries in a timely and safe manner.

· I was responsible for ensuring the equipment was properly maintained and kept up with.

· I used the forklift to unload and load trailers and take inventory  
of products that needed to be broken down and shipped out to customers.

· Responsible for the daily operations of the trailer yard. I would check in and check out trailers that were delivered and picked-up from the yard. I would take inventory of all the trailers on the yard.

· Arranged for trailers to be repaired, stripped, painted, and washed for resale or lease.

· I would help customer that would want to buy or lease a trailer. I was responsible for filing all paperwork that pertained to each sale and lease. I was responsible for creating temporary plates.

· I coordinated with the shop mechanic supervisor on making sure repairs were made to trailers.

· I would secure and lock up the yard at the end of the day.

**ADDITIONAL WORK EXPERIENCE**

* **U.S. Mail Independent Contractor at Texas Mail Service 05/2007-05/2012**