

JONATHAN JESSEE

Jacksonville, NC 28546

Phone: 385-309-7025 | Email: tjesssee7624@gmail.com

LinkedIn: <https://www.linkedin.com/in/jonathanjessee> | GitHub:

<https://github.com/JJessee1371> | Portfolio: <https://github.com/JJessee1371/portfolio>

SUMMARY

Forward thinking Full Stack Developer and Marine Corps veteran dedicated to continuous education. Versatile team member with an eye for detail and a well-practiced ability to flourish in fast-paced environments. Focused on full stack applications using MongoDB, Express, React.js, and Node.js with an emphasis on back-end development utilizing Node.js, MySQL, and MongoDB.

TECHNICAL SKILLS

Browser Based Technologies: HTML5, CSS3, JavaScript/jQuery, JSON, AJAX, Handlebars, and React.js.

Databases: MySQL and MongoDB

Server-Side Development: MongoDB Express.js, React.js, Node.js, Handlebars.js, User Authentication, and Security and Session Storage.

EDUCATION

Bootcamp Certificate: University of Utah, Salt Lake City, UT - Jan 2021

A 24-week intensive program focused on gaining technical programming skills in the above listed technologies while learning the foundations of algorithms and data structures.

PROJECTS

Remember Them | <https://protected-forest-25007.herokuapp.com/> | <https://github.com/JJessee1371/remember-them>

- A tribute to the fallen men and women of the armed forces including a database that users can add to and a forum for discussion.
- Coordinated with both front and back end teams to ensure data was retrieved and stored to the database properly with Node.js and MySQL making use of RESTful API principles. Assisted in UI development via Foundation CSS.
- Technologies used include: HTML5, Foundation CSS, jQuery, MySQL(Sequelize), Dotenv, Express-Handlebars, and Nodemailer.

Great Bay Auction | <https://github.com/JJessee1371/great-bay-auction>

- CLI application that allows users to participate in an auction by signing up either as a user or admin, posting, bidding, and managing their accounts.
- Utilizing asynchronous programming principles and recursion, user input is gathered through the inquirer module and CRUD operations are performed in the MySQL database as directed.
- Technologies used: Node.js, MySQL, Inquirer, and console.table.

Weather Dashboard | <https://github.com/JJessee1371/weather-dashboard> | <https://jjessee1371.github.io/weather-dashboard/>

- Displays current weather conditions and a 5-day forecast for any searched city.
- Integrates multiple 3rd party API endpoints in order to gather requested data. The responses are then displayed to the user through jQuery DOM manipulation.
- Technologies used include: HTML5, Spectre CSS, jQuery, Moment.js, and the Open Weather API.

EXPERIENCE

Formal Schooling Coordinator United States Marine Corps

2018 - 2020

Camp Lejeune, NC

Developed and deployed tracking systems via Excel for Marines being registered for required schooling. Organized and oversaw large scale training events while analyzing processes in order to determine more efficient practices for future exercises.

Key Accomplishments:

- Meritorious Mast awarded for graduating Marine Corps Engineer School as the academic honor graduate and holding the leadership responsibility of class leader for the duration.
- Navy Achievement Medal awarded for improving overall objective readiness by 35%, frequently managing tasks typically assigned to more experienced Marines, and for actions taken as assistant relief coordinator during hurricane Dorian.