

Jacob Ashworth

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LINKEDIN: <https://www.linkedin.com/in/jeashwor/> | **GITHUB:** <https://github.com/jeashwor>
PORTFOLIO: <https://jeashwor.github.io/>

Summary:

Creative problem solver with a demonstrated history of success. Capable of breaking down complex and time sensitive challenges into achievable goals using a wide variety of languages and frameworks to include React, React-Redux, Node.js, Express.js, MySQL, MongoDB, HTML5, CSS, JQuery, and JavaScript. Always eager to learn new skills and software to tackle the challenges ahead.

Technical Skills:

Languages: HTML5, CSS, JavaScript (ES6), SQL, C#, Swift, php

Frameworks: MERN Stack, jQuery, MySQL, MongoDB, React, React-Redux, Bootstrap, Git, AWS

Core Concepts: AGILE Development, MERN Stack, MVC, Responsive Design, PLC Logic, DMX Lighting

Software: Adobe Creative Suite, Visual Studio Code, Hype, WebFlow, MadMapper, AutoCAD, Inventor

Projects:

POC-IT | <https://poc-it.herokuapp.com/> | <https://github.com/jeashwor/POC-IT>

A MERN stack healthcare-based application allowing a secure login and protected areas for patient and provider. Main focus of the app uses machine learning and gesture recognition to navigate hands free.

- Developed: MERN setup, React-Redux implementation, sign in authentication, protected routes.
- Node.JS, Express.js, MongoDB/Mongoose, React-Redux, Tensorflow.js, Passport.js, bcrypt.js

Show Me The Brews | <https://mighty-mesa-69962.herokuapp.com/> | https://github.com/jeashwor/The_Silent_Turtles

A full stack application allowing a user to create an account, log favorite beers, and search for new breweries to visit in other areas.

- Developed: Front-End - HTML, JS, and CSS Back-End - Express Routes, Database Queries
- Node.JS, Express.js, Sequelize.js, API calls, MySQL, JAWSDB, HTML5, CSS3, Bootstrap CSS

AdvancedSheathingMethod | <https://www.advancedsheathingmethod.com/>

A full stack application developed to market a client's product in replacement of their typical tradeshow booth. Client has CMS dashboard to update content along with insight panel to track site usage.

- Developed: AWS S3 and Cloudfront interaction. Project Management, Testing, and Client education.
- React, php/Laravel, AWS S3 and Cloudfront, CMS, Javascript, HTML, CSS3

Experience:

Experiential Technologist, Exhibitus, Inc. Tucker, GA 2018 – Present

Solution architect, estimator, programmer, and DevOps for experiential marketing concepts for both live and digital events. Responsible for applying the correct technology to meet and deliver our client's needs.

CAD Engineer, Project Workshop. Clarkston, GA 2017 – 2018

Responsible for breaking down complex build projects to be produced in a tight timeframe and assembled on location as efficiently as possible. Developed automation and lighting systems to generate rental revenue.

Education:

Certificate in Full Stack Web Development: Georgia Tech, Atlanta, Georgia 2020

A professional development program focused on gaining programming skills in the latest web technologies.

Bachelor of Arts - Dramatic Art - Design/Technical Production: UNC, Chapel Hill, North Carolina