
OVERVIEW

An experienced Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, testing, and debugging processes. Bringing forth expertise in design, installation, testing and maintenance of web systems. Equipped with a diverse skill-set and an expert in technologies such as MongoDB, Express.js, React.js and Node.js. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

EMPLOYMENT

Junior Web Developer	Kined Systems Inc	June 2017 – May 2021
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- Developed the company's interactive website that ensured high traffic and positive user experience, resulting in a 40% increase in sales revenue.
- Successfully identified, diagnosed, and fixed website problems, including broken links, typographical errors, and formatting issues.
- Produced multiple visual elements of web applications by translating UI/UX design wireframes into code, producing high quality markup using HTML5 and CSS3.
- Maintained commitment to Test Driven Development in an agile environment and worked closely with the scrum master to estimate effort of new features.
- Provided consultancy and a sounding board for new ideas for the business and IT Managers.

Teaching Assistant	University of North Georgia	August 2017 – May 2019
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- Courses Taught: Introduction to Algorithms and Data Structures, Introduction to Programming in Java, Web Development
- Weekly meetings with course staff to discuss improvements to the course.
- Updated weekly labs and projects
- Held weekly office hours where students may receive help with homework, labs and any course concepts.
- Lead weekly labs while providing live assistance to students.
- Graded labs homework, projects, midterms and final exams.
- Operated computers, audiovisual aids, and other equipment and materials to supplement presentations.

EDUCATION

Dahlonega, GA	University of North Georgia	August 2017 – May 2019
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- Associates in Science in Computer Science May 2019. GPA: 3.6
- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Engineering Entrepreneurship; Discrete Mathematics.

TECHNICAL EXPERIENCE

Projects

- **Cryptocurrency Price Tracker** – Built and designed an interactive React Front end that utilizes Coingecko's API, alongside Axios and React Hooks such as useEffect and useState.
- **Chat App** – Created a React Chat App, which utilizes Sockets, Rest APIs, Reach Hooks and Props. It features online statuses, image support, multiple rooms and much more. The back end is hosted by chatengine.io

SKILLS

- HTML, CSS, JavaScript, React, React-Router, Redux, Node.js, Express, MongoDB, Mongoose, NPM, SASS/LESS, JSON, XML, SQL, Bootstrap, AJAX, jQuery, Axios, Passport.js, Jest, Mocha, Webpack, Gulp, Babel, REST API Design, Adobe Photoshop & InDesign, Tableau, Github, Git, Agile Methodology, Jira, TDD, MacOS X, Linux, Windows