

Daniel Wagener

Web Developer | Software Engineer

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SUMMARY OF QUALIFICATIONS

- Three years of experience working with both front and back end web technologies, including React, Node.js, and TSQL.
- Excellent collaboration skills, with a track record of mentoring and managing developers and working in an Agile/Scrum environment.
- Passionate about solving business problems with readable and extensible code.

TECHNICAL SKILLS

Front End: Javascript, React, Redux, Sass / SCSS, Microsoft Bot Framework, Figma, Bootstrap, React Native, jQuery, HTML, CSS

Back End: Node.js, Express, ColdFusion, Lucee, TSQL, MongoDB, NoSQL, REST APIs, AWS Amplify

Other: Git, Github, Jira, Agile, Scrum, Postman, Heroku, TDD (Jest, Enzyme, Mocha unit tests)

EMPLOYMENT BACKGROUND

Software Developer II

November 2020 - September 2023

ClearPoint Strategy

Atlanta, GA

- Migrated an AngularJS codebase to React, preserving all functionality and pixel-to-pixel UI, contributing significantly to the successful transition and optimization of the application's structure and performance.
- Collaborated across multiple teams to implement new features, making back-end changes in Lucee, Node.js, and TSQL procedures to satisfy front-end requirements.
- Integrated AI-driven features across the full stack, from ChatGPT 4 prompt tweaking and Express API debugging on the back end to creating sleek chat UIs on the front end, thereby amplifying user engagement and enriching the application's functionality.
- Optimized React performance by harnessing techniques such as memoization and the React Profiler, achieving a remarkable page load time reduction from two minutes to ten seconds.
- Executed meticulous stage and production releases utilizing Github, Jenkins, and AWS CodePipeline, ensuring smooth deployment and robust version control.
- Swiftly addressed Sentry issues, fortifying application reliability and ensuring a seamless user experience.
- Seamlessly integrated diverse third-party libraries like AccessiBe, Intercom, HighCharts, Planhat, TinyMCE, dnd-kit, and Handsontable, augmenting application capabilities and user experience.
- Acted as second-in command to the development team lead, assigning tickets and managing other developers to maintain team productivity.

React Developer

September 2020 - October 2020

MyTap LLC

Atlanta, GA

- Crafted a captivating, responsive design for the company's flagship landing page utilizing SASS/SCSS and Bootstrap, presenting a visually stunning layout that effectively showcased the full range of products.
- Seamlessly integrated external developer code into the app's React and Redux codebase, harmonizing disparate components for a cohesive and efficient application ecosystem.
- Optimized frontend interaction with Firebase API by refactoring legacy setTimeout functions into modern Javascript asynchronous code patterns, enhancing the application's responsiveness and user experience.

Application Development Intern

July 2020 - August 2020

Tribal Studio, Inc.

Atlanta, GA

- Designed and developed mobile app screen prototypes using Figma, extending existing design patterns and ensuring user-friendly experience.
- Implemented a robust AWS Amplify authentication flow seamlessly into a React Native codebase.

EDUCATION

University of Georgia, B.A. | Summa Cum Laude

2013