Zachariah Osman

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Summary

Computer Science Student with years of experience in application development, deployment, and management. Agile, Creative, and always excited to learn new technologies.

Experience

Remine Inc – Software Development Intern   **Summer 2019**

- Worked on a React/Redux frontend with a TypeScript, NodeJS, and KoaJS backend.
- Implemented multiple new feature flows and designs following product specifications.
- Worked with support team to resolve user issues.

Remine LLC – Software Development Intern   **Summer 2018**

- Core member on the Mobile Team, an app written in JavaScript using React Native.
- Worked closely with User Experience team to implement multiple features.
- Designed and Implemented CI pipeline.
- Worked on backend to implement endpoints required by the mobile app.

Blast Audio Inc– Software Development Intern   **Summer 2017**

- participated in an Agile-Scrum development environment with coworkers in multiple time zones
- Worked in C# and Xamarin as part of the mobile development team.
- Implemented features and assisted Senior Developers

Education

George Mason University - Volgenau School of Engineering   **Expected 2021**

Computer Science, B.S Expected 2021

Projects

MasonToday Mobile
https://github.com/srct/Masontoday
React Native application that allows students to find events happening on campus easily.

Go.gmu.edu
https://git.gmu.edu/srct/go
React-Django Web Application allowing students and faculty to create university branded short links.

Simple Stock Calculator
https://github.com/zosman1/Stock-Calculator
GatsbyJS-React Based web application created with colleagues to help people calculate possible stock returns with a simple and user friendly experience.

Skills

Programming Languages - JavaScript (ES6/ES7), Python 2.7/3.6, Java, C

Frameworks - React, React Native, Redux, KoaJS, TypeScript, Redux, Git, Bash, NodeJS,

Operating Systems - macOS, Windows 10, Ubuntu, Debian, Raspbian

References available upon request