

Jared Clayborn

jared.the.engineer1@gmail.com

<https://www.linkedin.com/in/jared-clayborn-8b4b0995>

<https://github.com/jaredtheengineer1>

<https://jared-olive.vercel.app/>

Experience

Senior Software Engineer - Avero, Inc | 08/2021 - Present

- Reduced page load time by 2 seconds by optimizing synchronous data loading, improving time to first paint
- Designed reusable, agnostic UI components using Atomic Design, accelerating development across multiple reports and applications
- Built a system to validate certificate integrity during SSO logins and verifying certificate chains against Certificate Revocation Lists

Full Stack Software Engineer - SuprTek | 02/2021 - 07/2021

- Mentored and pair-programmed with 3 junior developers to ensure code correctness, test coverage, and adherence to requirements
- Built a Java-based reporting system, including a custom Gradle task to aggregate JUnit XML results and enforce deploy-time pass/fail decisions.

Full Stack Engineer - CARFAX | 09/2020 - 09/2021

- Integrated internal services and third-party APIs into production applications, improving data reliability and feature delivery
- Implemented a weighted random lead distribution algorithm to fairly assign dealer leads based on prior lead volume

Web Application Developer - Veterans United | 11/2015 - 09/2019

- Led migration from a custom JavaScript framework to Angular, reducing development time and improving maintainability
- Built an online loan prequalification application that saved approximately 2.5 hours per loan officer, per application

Education

Associate of Applied Science, Computer Programming
Moberly Area Community College

Summary

Senior Software Engineer with 8+ years of experience building scalable SaaS and enterprise web applications using JavaScript, TypeScript, React, Angular, Node.js, C#, and SQL. Proven track record of improving application performance, reducing operations time, and mentoring engineers. Experienced in system design, reusable component architecture, and enterprise-scale development.

Skills

Frontend

JavaScript, TypeScript, React, Redux, HTML, CSS, Storybook

Backend

Node.js, C#, .NET, SQL, REST APIs, GraphQL

Testing & Quality

TestCafe, Cypress, Jest, Selenium