Jaxon Hoffman

Software Engineer - Gilbert, AZ

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jaxonhoffman.com | github.com/jaxCodesCode

Skills

Languages: Java, JavaScript, HTML, CSS, PostgreSQL, Oracle DB, SQL Server
Technologies: Angular, React, React Native, Expo, Spring Boot, Quarkus, Jest, JUnit, Selenium
DevOps: PCF, Kubernetes, Docker, Maven, TFS, Azure DevOps, CI/CD Tooling
Other: Requirement elicitation, Story planning/pointing, AGILE Scrum, Auth Schemes

Experience

Full Stack Developer, General Motors IT Innovation Center – Chandler, AZ   June 2021 – Nov 2023
- Participated in three different Agile Scrum teams, completing one project on each
- Interfaced with multiple different project members, including project managers, architects, UI/UX designers, business clients to promote collaboration
- Completed UI, API, and DB features for Angular + Spring Boot + Oracle DB Application, delivered 8 total releases to production
- Managed UI and contributed to API for greenfield Angular + Quarkus + PostgreSQL Application, delivered first production release
- Configured many services and libraries for greenfield application including Sonar, Jest and JUnit coverage reporting, OSS scans, Microsoft Graph, OAuth
- Created CI/CD build and release pipeline by utilizing Maven, Docker, and Kubernetes to deliver completed features without downtime
- Provided mentorship in Angular to fellow developers through pair programming, enabling junior developers to contribute
- Documented prime strategies for cross-platform mobile app development, by crafting a demo application showcasing Expo framework and React Native capabilities.
- Created essential components and workflows for Angular web apps and React Native apps, leading to the incorporation of three features
- Completed Spring Boot and Quarkus upgrades providing security and compatibility for 6 applications
- Resolved challenges arising from breaking changes by reconfiguring application connection to HashiVault
- Demonstrated agile deployment of updated versions to production PCF environments, often achieving this within a month or even less time

Projects

JaxsPortfolio   jaxonhoffman.com
- Online resume of my work
- Angular, Angular Material, GitHub Pages

Cheffin   cheffin.vercel.app
- Online cookbook
- React, Vite, MUI, Firebase Auth, Firebase Storage, Vercel

Education

Rose-Hulman Institute of Technology – BS in Software Engineering   2021