# Jaxon Hoffman

## Software Engineer

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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

- Delivered three projects on Agile Scrum teams by collaborating with team members and ensuring alignment with stakeholders' expectations, resulting in on-time project completion and demonstrated adaptability.
- Ensured effective coordination and achieved project objectives with all features delivered by interfacing with PMs, architects, UI/UX designers, and business clients
- Delivered UI, API, and DB features for an Angular + Spring Boot + Oracle DB application, completing 8 total releases to production, by doing development tasks and ensuring feature completeness
- Delivered UI, API, and DB features for a greenfield Angular + Quarkus + PostgreSQL application, delivering the first production release by by doing development tasks and ensuring feature completeness
- Configured many services and libraries for a greenfield application, resulting in the alignment with industry standards by utilizing Sonar, Jest and JUnit coverage reporting, OSS scans, Microsoft Graph, and OAuth
- Created CI/CD build and release pipeline by utilizing Maven, Docker, and Kubernetes to deliver completed features without downtime following a blue-green deployment model
- Provided mentorship in Angular to fellow developers enabling junior developers to contribute, through pair programming and attentiveness to their struggles
- Documented prime strategies for cross-platform mobile app development showcasing Expo framework and React Native capabilities by crafting a demo application
- Improved innersource Angular and React Native libraries leading to the incorporation of three features, by developing crucial components and workflows to enhance application functionality and user experience
- Met industry standards for dependency versions for six applications by upgrading versions of Spring Boot and Angular to improve application relevance and ensure security
- Demonstrated agile deployment of updated versions to production PCF environments in a month or less by resolving breaking changes and ensuring dependency version compatibility

## 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