Taylor Morse

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I am passionate about creating efficient, maintainable, and user friendly web apps. I enjoy tackling complex problems and automating business processes. I'm a team player with strong leadership skills, capable of collaborating with others to deliver enterprise level software solutions tailored to business needs.

I hold a strong appreciation for clean, maintainable code, while actively promoting the use of modern stacks to elevate the developer experience. My commitment to continuous learning is complemented by my prowess as a proficient problem solver. Rapid issue resolution and seamless onboarding are among my core strengths.

Heritage Bank | Burlington, WA

Java, React and SQL

Software Developer II - Officer | 02/23 - Present

- Optimized production bundle, reducing bundle size by 90%, and decreasing time to first page load.
- Implemented low code event handler workflows, allowing business analysts to create their own logic without developer intervention.
- Reworked security layer, removing attack vectors, and improving overall application security.
- Acted as tech lead for multiple business critical internal applications, coordinating infrastructure deployments and presenting implementation plans to the change management board.

Software Developer II | 02/21 - 02/23

- Maintained an application road map, managing development resources and delegating sprint work.
- Expanded the suite of developer tools, improving development velocity, and developer morale.
- Refactored and cleaned up legacy code base, improving overall maintainability and reducing mean time to resolution for incidents.
- Streamlined agile processes by defining story templates and optimizing documentation requirements, decreasing grooming time by 50%.
- Helped grow the team from 4 developers to 14. Reviewing resumes, conducting technical interviews, and performing onboarding.

Software Developer I | 02/19 – 02/21

- Built the front end for a low code content management platform, implementing a reusable modern enterprise level component library.
- Built a commercial bank loan origination system that is used in the approval process for funding a commercial loan
- Built the core commercial bank loan origination system, saving the company millions in 3rd party implementations, and increasing profits by automating large portions of the loan process.
- Implemented agile processes across teams, improving collaboration between business analysts and developers.
- Created Cruise, a full stack page builder for building internal web applications easily with JSON, web services, and multiple plugins / databases.

Formbox - Side Project - https://formboxapp.com/

React, Node.js, Mongodb, react-router

Created an application that enabled users to build dynamic forms, share a link to collect responses, then view responses.

Mob Unity - Side Project - https://mob-unity.vercel.app/ (in-progress)

Next.js, Mongodb, React, TailwindCSS

Created an application for facilitating collaboration between developers using a process known as mob development.

Skills

React, Node.js, Next.js, Typescript, CSS, HTML, Java, Python, C, Kotlin, SQL, MongoDB, AWS, git, Agile, JIRA, Bitbucket, Project Management, Change Management, Incident Management, CI/CD, Linux, Bash, Responsive Design, Lean, Data Structures and Algorithms, Design Patterns, Webpack, REST Api, HTTP

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