Justin Morton

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Objective

Seeking a challenging software engineering role at a forward-thinking company where I can leverage my
frontend expertise in Angular and TypeScript as well as my backend expertise in Java, Node.Js, and AWS
systems to develop scalable, user-centric solutions.

Skills & Abilities

• Front-End: Angular, TypeScript | Back-End: Java, Spring, Node.js, Python | DevOps: AWS, Kubernetes, Docker, CI/CD | Tools: Kafka, Agile, Kanban

Experience

SOFTWARE DEVELOPER | Nox Health | April 2023 - January 2025

- Designed and implemented responsive front-end features for Nox Health's sleep health platform using Angular and TypeScript, improving user experience for 100,000+ patients and healthcare providers across 50 countries, with 2 million annual platform utilizations. Retrofitted existing site components for ADA and WCAG compliance, enhancing accessibility for diverse user needs.
- Simultaneously contributed to multiple projects across different teams and platforms, enhancing user engagement, patient record management, and data security while adapting to diverse project requirements. Consistently maintained HIPAA compliance throughout all projects, ensuring the protection and privacy of sensitive patient information.
- Collaborated with UX/UI designers, back-end developers, and stakeholders across multiple countries, including Iceland and Portugal, to improve user interfaces, translating wireframes into functional web pages and enhancing efficiency of the user experience by 26% compared to legacy systems.

SOFTWARE ENGINEER | IHEARTMEDIA | MARCH 2021 - MARCH 2023

- Developed in a diverse team environment for an advertising technology project at the nation's biggest radio provider. Committed over 10,000 lines of code to more than 50 repositories across the company including Java with Spring, Angular, MSGraphQL, and AWS as well as adjusting deployment pipelines using Jenkins and GitHub Actions.
- Developed an online customer platform using Java, Angular, and RESTful web services that consolidated
 multiple legacy systems into a unified, user-friendly interface. The platform streamlined advertising
 processes improving productivity by 25% and reducing system-related incidents by 30%.
- Voluntarily overhauled company onboarding for Windows developers, transitioning from WSL to pure Windows development. This reduced local webpage launch time from 30 to 5 minutes and enabled auto-refresh of changes without relaunching, significantly decreasing team downtime.
- Developed functionality for clients to create multi-district advertising opportunities efficiently. Collaborated with interns to implement zip code to market district conversion using JavaScript and Angular, saving up to 20+ man-hours per large opportunity and potentially multiple days for complex cases.

Education

BACHELOR OF COMPUTER SCIENCE | UNIVERSITY OF TEXAS SAN ANTONIO | AUGUST 2021