KRISETTE MAREE ODEGARD

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TECHNICAL SKILLS

TypeScript, JavaScript (ES6+), React (FC/Hooks), React Native, Node.js, Express, SQL databases, NoSQL databases, HTML5, CSS3, Sass, TailwindCSS, styled-components, Material-UI, Git, Tanstack Query, Redux, Redux Saga, testing (Jest, Supertest, React Testing Library), Vite, Webpack, accessibility (WAI-ARIA), Electron, AWS (EC2, Lambda, Amplify, Elastic Beanstalk)

EXPERIENCE

Fusion Medical Staffing (Remote)   2023 - Present
Software Engineer
- Engineered responsive front-end interfaces and integrated RESTful APIs for Fusion Marketplace, a technology platform connecting healthcare travelers with job opportunities, achieving a growth from 5,789 to 6,888 new accounts by the end of Q2 2023 and over 5,750 by Q3
- Transitioned from a web-focused team of 8 to a mobile-centric team of 9, immediately contributing to feature development and facilitating project continuity across platforms
- Mastered a diverse tech stack, leveraging Next.js, Redux Saga, Storyblok, Material-UI, and styled-components for web, while optimizing mobile architecture with React Native, TailwindCSS (NativeWind), Tanstack Query, and Jotai
- Collaborated closely with product managers and UX designers to align front-end features with user experience objectives, converting Figma prototypes into compelling web and mobile experiences, and employing Storybook to maintain a cohesive component library across web and mobile platforms
- Played a crucial role in preparing and optimizing the Marketplace mobile application for launch, contributing to its successful release on the Google Play Store and Apple App Store
- Enforced high standards of code quality by designing and executing over 200 test cases with Jest and React Testing Library, critical to the reliability and robustness of platform features
- Thrived in a fast-paced Agile environment, consistently delivering high-quality solutions within 2-week sprint cycles, and proactively engaging in continuous learning to infuse innovation into the evolving Fusion Marketplace platforms

Ghost (Open Source, Remote)   2022 - 2023
Software Engineer
- Developed a tool for AWS Lambda functions with a team of 4 other engineers, enabling developers to make data-driven decisions for their serverless architecture
- Improved codebase efficiency by adopting TypeScript in 50% of the code, using React's Context API to streamline management of a single source of truth, and using TailwindCSS, resulting in a 15% increase in development speed and a 25% reduction in redundant code
- Designed and implemented a high-performance Node.js/Express server with 5+ endpoints to handle HTTP requests and retrieve real-time user data
- Deployed the product through Electron for cross-platform accessibility, with 80% unit and integration testing coverage to ensure proper code functionality.
- Developed under tech accelerator OS Labs (opensourcelabs.io)

County of Los Angeles (Los Angeles, CA)   2018 - 2022
Registered Nurse / Health Facilities Evaluator Nurse
- Led teams of 2-5 as an effective survey team leader, coordinating seamlessly for peak performance outcomes
- Earned the "Spotlight Recognition" award from the Health Facilities Inspection Division in June 2021 for notable contributions to healthcare compliance and patient safety

EDUCATION

Codesmith | **Advanced Residency for Software Engineering**   2022
Roseman University of Health Sciences | **Bachelor of Science, Nursing**   2016