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)

WORK EXPERIENCE

Fusion Medical Staffing

2023 - Present

Software Engineer

- Engineered key front-end components for Fusion Marketplace, a platform for healthcare travelers to find their next job, as part of a multidisciplinary Agile team, utilizing Next.js, Redux, Material-UI, and Storybook to elevate user experience and design
- Developed version 2 of the Marketplace mobile app from scratch with React Native, Tailwind, Tanstack Query, and Jotai, optimizing for speed and native mobile experience
- Excelled in a fast-paced Agile setting, delivering top-tier software solutions on stringent timelines
- Collaborated with cross-functional teams, elevating code standards through consistent code reviews
- Engaged actively in product evolution and self-learning, staying updated with front-end and mobile development trends and injecting innovative ideas for platform enhancement
- Spearheaded the decoupling of the Fusion Marketplace mobile app from the parent company, transforming it into a standalone product viable for acquisition by external companies

County of Los Angeles 2018 - 2022

Health Facilities Evaluator Nurse

- Led teams of 2-5 as an effective survey team leader, coordinating seamlessly for peak performance outcomes
- Exceeded productivity targets with over 4 intakes weekly, underscoring a dedication to quality and strong work ethic
- Earned the "Spotlight Recognition" award from the Health Facilities Inspection Division in June 2021 for notable contributions to healthcare compliance and patient safety

Registered Nurse

• Fostered seamless collaboration with the interdisciplinary healthcare team to deliver exceptional and patient-centered care, managing the well-being of 1-4 patients per shift with a commitment to optimal health outcomes

OPEN SOURCE EXPERIENCE

<u>Ghost</u> 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 (<u>opensourcelabs.io</u>)

EDUCATION