Pearl (PJ) Wise

Port Saint Lucie, FL

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OBJECTIVE

Armed with a robust arsenal of JavaScript framework knowledge, I am on the lookout for a dynamic team that values creativity, clean code, and a touch of humor. With half a decade of turning wireframes into pixel-perfect realities, I am eager to leverage my frontend expertise and leadership experience to craft engaging user experiences that completely wow users.

SKILLS

- Javascript
- Material UI
- Tailwind
- Docker
- Typescript

- Webpack/Vite
- React
- React Native
- Angular
- Figma

- Storvbook
- AWS
- Svelte
- Node.js
- Express

WORK EXPERIENCE

Korio Clinical

Staff Frontend Engineer

08/2022 - present

- Spearheaded the rapid development and deployment of a front-end MVP using React with TypeScript and Material UI, delivering the project from inception to completion in just 30 days, showcasing exceptional project acceleration and technical proficiency.
- Collaborated daily with product managers, UI/UX designers, and leadership to conceptualize MVP designs, ensuring alignment with strategic goals and user-centric outcomes for the platform.
- Led a team of junior developers, conducting peer reviews and engaging in pair programming as needed to uphold coding standards and best practices. Implemented and managed CI/CD pipelines to ensure efficient, error-free deployments, fostering a collaborative environment that enhances team skills and project quality.
- Containerized the entirety of the frontend codebase using Docker and microservices to encapsulate certain features/sections of the application. This was done to speed up local development and save on computational resources.
- Authored and published multiple foundational Confluence articles within the first week, establishing
 a comprehensive knowledge base that details frontend best practices, coding guidelines, and React
 fundamentals, aimed at enhancing the skill set of backend engineers with essential frontend project
 insights.

Salesboomerang (TrustEngine)

Software Engineer

12/2020-08/2022

- Led the transition of the entire platform from Angular 8 to React, enhancing UI consistency and maintainability by integrating reusable components with Storybook.js, based on designs crafted in Figma.
- Demonstrated exceptional time management skills by consistently completing Jira tickets within sprint deadlines, effectively balancing priorities and tasks delegated by the product team.

- Handled full-stack development tasks, utilizing React and Airbnb's style guides for frontend linting, while also engaging in backend development with Node.js to ensure seamless application functionality.
- Integrated LogRocket to effectively track and diagnose production errors, monitor platform usage, and analyze user engagement with various tools, significantly improving operational efficiency and user experience.

SDI TDI ERDI

Software Developer 08/2019- 12/2020

- Upgraded key segments of the codebase from legacy technologies, transitioning from PHP 5.4, jQuery, and Bootstrap 3 to their modern equivalents to enhance system performance and maintainability.
- Demonstrated effective time management skills by consistently completing assigned tickets within designated timelines, ensuring project milestones are met efficiently.
- Routinely utilized a diverse toolkit including HeidiSQL, VS Code, JetBrains PhpStorm, Postman, and WordPress to develop, debug, and maintain software solutions effectively.

FREELANCE & PERSONAL PROJECTS

Ntense Wraps

Founder

• Scaled my weekend hobby into one of Port Saint Lucie's leading automotive and marine restyling shops. Although my role here is now very hands off as far as daily operations go, I am still very involved in developing a PPF pattern cut software that utilizes 3D scanned templates. I am also currently working on revamping the business landing page. Figma progress can be viewed here.

Driver Courtesy

Freelance Client

- Created a React Native mobile application that utilizes TelemetryTV's API. The app allows van drivers
 to connect to specific LED displays mounted on the outside of various sized vans and interrupt
 scheduled video and static image business advertisements with voice-to-text or text-to-text alerts.
 (Cannot share code due to contract agreement, but here is the figma.)
- Outlining the process and steps required to transition from TelemtryTV's API to a full proprietary solution on the BE.

EDUCATION & CERTIFICATIONS

Lambda School (Course Overview)

- Became very familiar with the use of today's most popular languages, frameworks and libraries including Javascript, React.js, Node.js, Redux, MongoDB, Java, Python etc.
- Chosen to become a Team Lead and was hired to teach incoming students to basics of HTML, CSS and vanilla javascript.

AWS Cloud Practitioner (Verify Credential)

• Foundational understanding of AWS cloud services, architectural principles, and the AWS platform. Skilled in identifying and defining technical requirements for AWS-based applications, maintaining AWS management services, and applying best practices for secure and robust cloud deployments.