DEMI HAYASHI

FULL-STACK SOFTWARE ENGINEER

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CAREER OBJECTIVE

A results-driven Full-Stack Developer with proficiency in the MERN (MongoDB, Express.js, React.js, and Node.js) tech stack and a passion for UX/UI. Dedicated to writing efficient, high-performance code prioritizing user experience and accessibility. Self-sufficient quick learner and inspired team-player with extensive experience in collaborating with cross-functional teams and delivering high-impact solutions.

WORK EXPERIENCE

SOFTWARE ENGINEER @ NEXALURE TECHNOLOGIES (Jan 2024 - Present)

» Lead the development of front-end and full-stack solutions using TypeScript, React, Redux, NextJS, Node, MongoDB, and SCSS, producing optimized web experiences for modern web browsers

» Collaborate in an international 9-member in Agile team, contributing to stand-ups, sprint planning, estimation, and retrospectives, resulting in a 10% increase in team velocity and reducing bug rates by 25%

» Leverage Git for version control, resolving complex merge conflicts to ensure smooth and efficient team collaboration in a fast-paced development environment

» Actively participate in code reviews and conduct pair programming, leading to a 20% improvement in code quality metrics

» Work with the design team to craft pixel-perfect UI/UX enhancements, increasing user experience by 30%

FREELANCE WEB DEVELOPER @ TOKIO RAMEN (Mar 2020 - Dec 2023)

» Engineered and overhauled a dynamic front-end web application using JavaScript, Gatsby.js, GraphQL, Tailwind CSS, and Contentful, boosting website traffic by 40% and user engagement by 50%

» Revamped company's visual identity with a new logo, menus, and digital content to fulfill client's business requirements, resulting in a 70% increase in brand recognition

» Proposed and implemented key solutions to website accessibility to ensure consistent user experience and customer satisfaction

PROJECTS

TRIP TIDE (December 2022 - March 2023)

» Developed a travel-themed MERN-stack web application serving as a comprehensive resource for travel-related information and discussion for travel enthusiasts using React, Tailwind CSS, MongoDB, & GraphQL to handle user interactivity, protection of sensitive user information, and data manipulation

BOOK NOOK (September 2022)

» Participated in a collaboration with 5 developers to construct a MERN-stack web application using Google Books API, where users can discuss and search books, and get book recommendations from other users; played a key role in designing and implementing the UI, resulting in a seamless and engaging user experience

SKILLS

LANGUAGES

» JavaScript (ES6+),TypeScript, CSS3, HTML5

TECHNOLOGIES

» React.js, Next.js, React Native, Node.js, Express.js, Redux, REST APIs, GraphQL, Sass/SCSS, Contentful Headless CMS, jQuery, Bootstrap, Tailwind CSS, Materialize

DATABASES

» MySQL, MongoDB

TOOLS

» Git, GitHub, Vite.js, Heroku, npm, Figma, Sketch, Adobe Photoshop

EDUCATION

UNIVERSITY OF FLORIDA

» Bachelor of Fine Arts

» Concentration in Creative Photography

» Graduated Cum Laude

UNIVERSITY OF CENTRAL FLORIDA

» Full-Stack Coding Bootcamp

» Certificate of Completion

FOREIGN LANGUAGES

JAPANESE

» Native proficiency