ERIC VO

SOFTWARE ENGINEER

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Software Engineer with three years of experience providing software development services in contracting and traditional employment settings for startup companies in the digital products and services space.

PROFESSIONAL EXPERIENCE

BASIC CAPITAL | SOFTWARE ENGINEER   07/25 - 08/25
- Contributed to the migration of a Next.js web application to a React Native codebase, supporting deployment across both web and mobile platforms using Expo.
- Implemented biometric authentication (Face ID / Touch ID) using Expo SecureStore and device APIs, improving login convenience and app security.
- Assisted in adapting UI components for cross-platform compatibility, ensuring consistent styling and behavior on mobile devices and web.

TENET | SOFTWARE ENGINEER   01/23 - 12/23
- Developed the front-end for an electric vehicle charging service featuring dynamic scheduling, real-time charging data, and emissions and financial savings metrics.
- Reduced costs by $20,000 annually by migrating user and vehicle management admin tools in-house.
- Streamlined content creation for promotional landing pages by creating reusable and highly customizable Contentful components in partnership with the product design team.
- Created vehicle identification number (VIN) parsing logic for VIN-dependent vehicle valuations used throughout the loan application and refinance flows.

UWAVEE | SOFTWARE ENGINEER   05/20 - 04/22
- Led the redesign and pivot of a social media application into a music services platform enabling artists, producers, and sound engineers to sell digital products and services.
- Developed and incorporated a messaging and user notification system through text messages via SimpleText.

INDEPENDENT CONTRACTING | SOFTWARE ENGINEER   03/20 - 01/22
- Spearheaded project success through client collaboration (proposals, scopes of work) and user-centric planning (requirements, user stories, roadmaps, milestones).
- Developed an analytics application using JavaScript, HTML, and CSS that fetched Shopify purchase order data into a Firebase-hosted CSV file to enable the client to fetch sales and shipping data.

FIT OR MISS | FRONT END DEVELOPER   03/18 - 06/18
- Developed the front-end user interface using React, Redux, and Sass to create and design the site while employing responsive web design standards.

EDUCATION

FRACTAL | AI Accelerator   06/25 - Present
FORMATION | SOFTWARE ENGINEERING FELLOW   03/22 - 1/23
APP ACADEMY | CODING BOOTCAMP   04/17 - 07/17
CALIFORNIA STATE POLYTECHNIC UNIVERSITY POMONA | BACHELOR OF APPLIED MATHEMATICS   09/09 - 06/14

TECHNICAL SKILLS

JavaScript, TypeScript, React, React Native, NextJS, Node.JS, Express.JS, HTML5, CSS3, Sass, Tailwind, SQL, MongoDB, PostgreSQL, Ruby, Ruby on Rails, Git, Firebase, Python.