

Barbin Reegan L

Full Stack Developer — React.js — Next.js — Vue.js — Node.js — Laravel

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Professional Summary

Full Stack Developer with strong hands-on experience building scalable and production-grade web applications using React.js, Next.js, Vue.js, Node.js, and Laravel. Skilled in frontend architecture, backend system design, and API-driven development. Experienced in SaaS platforms, CRM systems, and AI-powered features with a focus on performance, scalability, and maintainability.

Technical Skills

Frontend: React.js, Next.js, Vue.js, Vuetify, TypeScript, JavaScript (ES6+), Tailwind CSS, Bootstrap, SASS, HTML5, CSS3

UI & Animation: Framer Motion, AOS, Three.js

Form Handling: Formik, React Hook Form, Yup, Zod

Backend: Node.js, Express.js, Laravel, PHP, JWT Authentication, MVC Architecture

Database: MongoDB, MySQL

State Management: Redux, Context API

API & Data: REST APIs, API Design, Axios, React Query

Tools: GitHub, GitLab, Postman, Vite, npm, Yarn

Experience

Softek Square Pvt Ltd, Tiruchendur, Tamil Nadu

May 1, 2025 – March 31, 2026

Full Stack Developer

- Engineered scalable full stack applications using React.js, Next.js, Vue.js, Node.js, and Laravel across production environments.
- Built CRM-based systems with modules for user management, workflow automation, and data tracking.
- Integrated AI-powered chatbot functionality for automated user interactions and real-time query resolution.
- Designed reusable and modular UI components using Tailwind CSS, Vuetify, and component-driven architecture.
- Implemented robust form handling using Formik, React Hook Form, and validation with Yup and Zod.
- Crafted interactive user interfaces leveraging Framer Motion, AOS, and Three.js for enhanced engagement.
- Applied server-side rendering (SSR) and frontend optimization strategies to improve performance and load efficiency.
- Architected RESTful APIs with structured backend design and efficient client-server communication.
- Managed complex application state using Redux and Context API.
- Secured backend systems with JWT-based authentication, middleware, and role-based access control.
- Resolved integration challenges including API inconsistencies, CORS issues, and data synchronization gaps.
- Optimized application performance using lazy loading, code splitting, and rendering enhancements.

Key Project

Signogen - Digital Signage SaaS Platform

Live URL: <https://signogen.com>

- Architected a scalable SaaS-based digital signage platform with multi-tenant and role-based access system.
- Built CMS modules for scheduling, template management, and dynamic content delivery.
- Enabled secure authentication and license-based feature access control.
- Integrated Razorpay subscription system with webhook-based validation and lifecycle handling.
- Developed backend APIs for screen control, user management, and remote device operations.
- Enhanced frontend performance using SSR, lazy loading, and efficient state management techniques.
- Handled real-time content updates ensuring smooth rendering and consistent UI performance.

Education

B.Tech in Information Technology

2020 – 2024

Jayaraj Annapackiam CSI College of Engineering, Tuticorin

Percentage: 67%

Certifications

React Development Course - Softech Ashram (Virdhi Tech Pvt Ltd)

Infosys Certifications: Node.js, Angular, MongoDB, Cybersecurity Basics