Rajin Sakha

rajinsakha07@gmail.com | +977-9761626067 | rajinsakha.com.np | github.com/rajinsakha

Experience

Front-end Developer, Hunchha Digital Pvt. Ltd. – Nepal (Remote)   Mar 2024 – Present

- Built and maintained a SaaS HR, Payroll and Attendance Management System using React.js, integrating REST APIs and WebSocket, serving 15+ client organizations and reducing payroll processing time by 30%
- Led the development of a SaaS Project Information Management System using React.js, automating document generation and workflow tracking via dynamic dashboards, eliminating manual processes by 40%
- Developed a multilingual parliamentary record-keeping system with role-specific dashboards in React.js, enabling users to track proceedings in English and Nepali, enhancing transparency and public accountability
- Architected a scalable reward-based platform with WebSocket-enabled real-time communication and OpenStreetMap integration via React-Leaflet, enhancing live user tracking and operational visibility
- Optimized a SaaS landing page using Next.js, implementing server-side rendering, dynamic meta tags, and image optimization, increasing organic traffic by 40% and improving page load speed by 25%

Front-end Developer Intern, Hunchha Digital Pvt. Ltd. – Nepal (Remote)   Dec 2023 – Feb 2024

- Refactored and modularized React components within the civic issue resolution platform, improving UI consistency, visual cohesion, and overall user satisfaction.
- Implemented REST API integrations for user management, dashboard, and dataset modules, enabling secure authentication, role-based authorization, and interactive data visualization.
- Improved layout and styling consistency in the civic issue resolution platform interface, making navigation easier and increasing user engagement

Skills

Languages: HTML, CSS, JavaScript, TypeScript
Frameworks & Libraries: React.js, Next.js, React Native, Node.js, Redux, Zustand, Tailwind CSS, Motion, Leaflet, Shadcn UI
Tools: Git, GitHub

Education

Nilai University – Bachelor of Information Technology (BIT Hons.)   2021 – 2024
Pentagon College – +2, Science   2018 – 2020

Projects

Hajir Khata   Live Demo

- Developed a comprehensive HRMS dashboard with features including real-time attendance tracking, employee record management, and payroll processing, ensuring seamless user experience.
- Integrated WebSocket-based notification system to provide instant alerts for events such as leave requests and payroll approvals, enhancing real-time communication within the application.
- Implemented data export functionalities using Papa Parse for CSV generation and React PDF for dynamic PDF creation, facilitating easy reporting and documentation for users.

Billing System   GitHub | Live Demo

- Built a full-featured billing system using Next.js, integrating inventory management, invoice tracking, and user authentication for secure access control
- Implemented a dynamic dashboard with interactive data visualizations to monitor sales, stock levels, and financial summaries in real-time
- Integrated PDF generation functionality, allowing users to export invoices and billing reports with clean, professional formatting