Samir Kc

Software Engineer

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SUMMARY

Software Developer with experience building scalable web and mobile applications using React.js, Next.js, and TypeScript. Skilled in developing reusable components, integrating APIs, and optimizing performance. Currently working on accounting software systems with complex business logic and secure authentication.

WORK EXPERIENCE

Frontend Developer Dec '25 — Present
[Finbiz Technologies Ltd] Bhaktapur

- Developed accounting software modules including Journal, Multi-receipt, Branch, and Customer/Vendor management
- Optimized frontend performance for large datasets using IndexedDB
- Implemented secure authentication using JWT and refresh tokens, improving session reliability

Junior Frontend Developer Jun '24 — Dec '25
[Aarawan Tech] Baneshwor

- Built responsive applications using React, Next.js, and TypeScript
- Developed reusable UI components and integrated REST APIs
- Collaborated with backend teams and contributed to performance optimization
- Worked on mobile UI using React Native

Associate Mern Developer Jan '24 — May '24
[Sathisoft Pvt Ltd]

- Built REST APIs using Node.js and Express.js with JWT authentication
- Built reusable React components and improved performance optimization techniques
- Used Git and Postman for version control and testing

SKILLS

Frontend React.js, Next.js, TypeScript, JavaScript, React Native, Tailwind CSS
Backend Node.js, Express.js, REST APIs, JWT Authentication
Databases MongoDB, MySQL
Tools TanStack Query, Git, GitHub, Postman, IndexedDB, Webpack (basic), Redux (basic), Zustand
Core Strengths API Integration, Performance Optimization, Reusable Component Design, Leadership
Soft Skills Problem Solving, Communication, Team Collaboration

PROJECTS

Travo - Ride Sharing App (React Native)

- Built complete ride booking flow including vehicle selection and fare calculation using React Native
- Integrated APIs for real-time ride data and fare calculation

Furnio – E-commerce App (MERN | OAuth) Link

- Developed responsive frontend UI using Next.js and Tailwind CSS
- Implemented backend features including authentication, product APIs, and cart/checkout.

Salmanidevi Hydropower Ltd(Next, TypeScript) Link

- Developed responsive frontend with optimized UI components and API-driven content

Career Hub – Job Portal (MERN) Link

- Built job portal with role-based access supporting multiple user types and secure authentication.

Real Estate App – Frontend (React.js) Link

- Developed a React-based frontend application with optimized state management, reusable components, and responsive UI.

EDUCATION

BSc in Computer Science & Information Technology, Lumbini City College Jan '19 — Jan '24
Butwal, Nepal

- Relevant Coursework: Data Structures, Web Development, DBMS, Software Engineering.
- Built multiple academic and personal projects using MERN stack