Biyash Shrestha

Full Stack developer

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A dedicated and detail-oriented full stack developer with hands-on experience in building dynamic, user-friendly web applications using Next.js, React.js, and modern development tools. Skilled in creating responsive designs, integrating APIs (including AI-powered services), and optimizing performance for seamless user experiences. Passionate about learning new technologies, exploring AI-driven solutions, and contributing to collaborative projects

EXPERIENCE

Freelance Frontend Developer — Sana Kisan Laghubitta Bittiya Sanstha   Jun, 2025 - July, 2025
(Internal Government Project)
- Built the frontend for an internal procurement management system using React.js and Tailwind CSS.
- Developed dynamic UI forms for modules such as Requisition Form, Vendor Enlistment, and Quotation List, incorporating role-based access control.
- Implemented API integration for form submission, retrieval, and updates, while ensuring a clean, user-friendly design.

Full Stack Intern (Peak Voyage)   Aug, 2024 - Nov, 2024
- Developed web applications using Next.js with responsive UI and performance optimization.
- Gained experience in state management, API integration, and deployment via Vercel, while collaborating with the team to deliver user-friendly, dynamic features.
- Collaborated with the team to deliver user-friendly, dynamic features.

EDUCATION

Bachelor of engineering in information technology   2021-Present
Cosmos college of management and technology, lalitpur

PROJECTS

CloudVault – Cloud Storage Platform: [live demo]
- Developed a secure, scalable cloud storage platform using Next.js, Appwrite, and Tailwind CSS, enabling users to upload, store, share, download, sort, and organize files (images, videos, documents).
- Built an interactive and responsive dashboard with OTP authentication, file previews, folder creation, file movement, search, sorting, and a clean UI optimized for all devices.
- Utilized Appwrite Database & Storage to ensure fast file operations, real-time updates, and a smooth user experience across the entire platform.

Netlinker-Social Media Platform: [live demo]
- Developed a full-stack social media app using Next.js, Prisma, and PostgreSQL, featuring photo uploads, posts, likes, comments, and real-time messaging with Socket.io.
- Implemented Clerk authentication for secure user access and deployed with a responsive UI using Tailwind CSS.

Online food ordering: [live demo]
- Developed a robust, full-stack online food ordering system for restaurants using Vue.js for a high-performance, responsive frontend with Pinia for state management and Express.js for a scalable, secure backend, and MongoDB for efficient data storage
- An interactive admin dashboard delivering real-time analytics on income, profit, and sales and features of dynamic ordering, role-based access control and responsive design for seamless usability across device

Real time chat app : [live demo]
- created a real-time web-based chat application using next.js as frontend and express.js as backend and mongo as database and socket to power live messaging
- leveraged socket.io to deliver instantaneous, interactive communication with efficient connection management ensuring seamless chat experience.

SKILLS

React | Next.js, Vue.js , GraphQL, Primevue, Shadcn, Tailwind CSS, Chakra UI, Node.js, Express.js, Postgresql

LANGUAGE

Nepali, English