

Rajan Shrestha

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Tech Stack

- **Frontend:** Next.js, React.js, React Query, Zustand, Zod, React Hook Form, TypeScript, JavaScript, HTML/CSS
- **Backend:** Node.js, Hono.js, PostgreSQL, Prisma, Redis, Docker
- **Tools:** Git, GitHub, Postman, Cloudflare, Docker

Projects

Niche CRM SaaS for Freelancers/Consultants

- Scaled the system to handle over 10,000 monthly users.
- Developed a comprehensive CRM tool with features like Client Management, Lead Tracking, Invoicing, and Email Integration (similar to Mailchimp).
- Implemented advanced analytics to provide users insights into client activity and revenue generation.
- Ensured high availability and performance with optimizations for managing a large user base.

Feedback System App with Advanced Analytics and Tracking

- Scaled the app to accommodate over 1,000 monthly users, ensuring low-latency response and a smooth user experience.
- Built a feedback collection system with real-time data tracking and visualization for users.
- Implemented advanced analytics features to track user engagement and feedback trends.

Experience

SOIES Nepal Website with Advanced Dashboard and Content Management

- Developed and maintained the official website for SOIES Nepal, serving over 10,000 monthly visitors.
- Created an advanced dashboard for content management, used by 8 active team members to manage site updates and publications.
- Optimized website performance, resulting in improved user engagement and faster content delivery.

Education

Bachelor of Industrial Engineering

Expected Graduation Date: 2026