

KIRAN SHRESTHA

+977-9860819025 ◊ Budhanilkhanta-13, Kathmandu, Nepal
kiran9860819025@gmail.com ◊ [GitHub](#) ◊ kiranshrestha111.com.np

PROFESSIONAL SUMMARY

Detail-oriented Frontend Developer with 2+ years of experience creating responsive, user-friendly web applications. Proficient in React.js, TypeScript, and modern JavaScript frameworks with hands-on experience in full-stack development using Next.js and Remix.js. Proven track record of improving application performance and user experience through clean code and optimization techniques.

TECHNICAL SKILLS

Programming Languages	JavaScript (ES6+), TypeScript, HTML5, CSS3
Frontend Frameworks	React.js, Next.js, Remix.js
Styling & Design	Tailwind CSS, Shopify Polaris, shaden/ui, Responsive Design
State Management	Redux Toolkit, React Context API, TanStack Query
Backend & Database	Laravel, RESTful APIs, GraphQL, MySQL, PostgreSQL, MongoDB
Tools & Deployment	Git, Vercel, Render, Firebase, Docker

PROFESSIONAL EXPERIENCE

Full-Stack Developer

OctSpace

Oct 2024 - Present
New Baneshwor, Kathmandu

- Developed and deployed two production **Shopify applications** using **Remix.js**, serving **50+ merchants** with **99.8% uptime**
- Created automated **B2B Customer Portal** with email campaigns and **role-based access control**, reducing manual processes by **60%**
- Integrated advanced e-commerce features including **tiered pricing** and order management using **Shopify GraphQL API**, enhancing user experience by **35%**

Frontend Developer (Contract)

Omni IT

Feb 2024 – May 2024
Gangahiti, Chabhil, Kathmandu

- Built responsive **College Management System** frontend using **React 18** and **TypeScript**, supporting **200+ active users**
- Implemented form validation with **React Hook Form** and **Zod**, reducing input errors by **40%**
- Optimized API performance using **TanStack Query** and managed application state with **Redux Toolkit**
- Mentored junior developer on **Agile methodologies** and **CI/CD practices**, improving team deployment efficiency by **10%**

Full-Stack Laravel Developer (Trainee)

CAB-Tech RnD

July 2023 – Dec 2023
Chabil, Kathmandu

- Built secure web applications using **Laravel framework** with **Eloquent ORM** and **JWT authentication**
- Optimized database queries and implemented **caching strategies**, reducing page load times by **25%**
- Developed reusable UI components using **Blade templating engine** and participated in **Agile development sprints**

KEY PROJECTS

NS Association CMS Platform

Next.js, Payload CMS, TypeScript, Prisma

- Developed enterprise content management system using Next.js 14 and Payload CMS with TypeScript for type safety
- Automated member onboarding with Excel import functionality, reducing manual data entry by 80%
- Created comprehensive admin dashboard featuring member management, analytics, and reporting tools
- Integrated Brevo Email API and Aakash SMS Gateway for multi-channel member communication
- Built automated ID card generation system with dynamic templates and member data integration
- Streamlined operations for 1000+ members, decreasing administrative workload by 50%

Clonify.io Library

Next.js, Tailwind CSS, TypeScript

- Enhanced frontend performance for design resource platform featuring 200+ UI components and templates
- Redesigned responsive UI components using Tailwind CSS, ensuring consistency across all device breakpoints
- Implemented caching strategies and performance optimizations, achieving 45% reduction in page load times

EDUCATION

Bachelor of Computer Science and Information Technology

2020 - Present

Tribhuvan University, Nepal

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Web Technologies, Software Engineering