

Aashish Neupane

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PROFESSIONAL SUMMARY

Web developer specializing in Next.js, TypeScript, and Supabase, with hands-on experience building and shipping real products. Proven ability to architect scalable systems including real-time collaboration platforms and AI-powered developer tools. Focused on clean code, performance optimization, and modern UI/UX. Seeking opportunities to build impactful web applications and contribute to meaningful projects.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, HTML5, CSS3, SQL

Frameworks & Libraries: Next.js 14, React.js, Tailwind CSS, Node.js

Backend & Database: Supabase, PostgreSQL, REST APIs, Row Level Security (RLS)

AI & Integrations: GitHub API, Gemini API

DevOps & Tools: Vercel, Git, GitHub, VS Code, Lighthouse, Core Web Vitals

Concepts: Authentication & Authorization (JWT, OAuth), Role-Based Access Control (RBAC)

PROJECTS

SnapKit | *React 18, TypeScript, Gemini API, Supabase, Cloudinary, Tailwind CSS*

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- Built an AI-powered content tool that takes an image and outputs platform-specific captions, hashtags, and video scripts for Instagram, TikTok, YouTube Shorts, LinkedIn, and X - powered by Google Gemini's multimodal API.
- Shipped a freemium model using Supabase where free users get a limited number of generations tracked per account, with the option to bring their own API key to bypass the limit.
- Handled all media through Cloudinary - uploads, transformations, and CDN delivery keeping core app logic clean and stateless.

CollabLab | *Next.js 14, Supabase, PostgreSQL, Tailwind CSS*

 Live  GitHub

- Full-stack collaboration platform where developers post projects, send join requests, manage teams, and share updates.
- Designed a normalized PostgreSQL schema with Row Level Security (RLS) policies on Supabase, ensuring each user can only access their own data even if they query the database directly.
- Implemented join request workflows, and activity feed; hit Lighthouse 90+ on Performance, Accessibility, and SEO.

Locus Tours & Travel | *React, TypeScript, Tailwind CSS*

 Live  GitHub

- Developed a website for a real travel business - tour listings, pricing, and a direct inquiry flow to drive bookings.
- Focused on SEO fundamentals and Core Web Vitals, targeting organic traffic for travel-intent search queries.

EDUCATION

Tribhuvan University

Bachelor of Computer Applications (BCA)

Kathmandu, Nepal

2023 - 2027

Jana Jyoti Secondary School

+2 Science (NEB)

Nawalparasi(East), Nepal

2021 - 2023

CERTIFICATIONS

Full Stack Developer Bootcamp | *GeeksforGeeks, 2025* | [View Certificate](#)

IT Essentials | *Cisco* | [View Certificate](#)

ADDITIONAL

Languages: English (Professional), Nepali (Native), Hindi (Conversational)

Interests: exploring AI tools, sharing tech content