

SAMANTA SUBEDI

Full Stack Developer

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PROFESSIONAL SUMMARY

Full-stack developer with expertise in modern web technologies including React, Next.js, Express.js, TypeScript, and Tailwind CSS. Experienced in building dynamic, real-time applications with database integration, authentication, and data visualization. Adept at collaborating with teams, managing projects, and delivering solutions from concept to deployment.

SKILLS

Languages	HTML, CSS, JavaScript, TypeScript
Frontend	React, Next.js, Tailwind CSS
Backend	Node.js, Express.js, Prisma, MySQL, Socket.IO
Authentication	NextAuth (Google OAuth), JWT Authentication
Tools	Git, GitHub, VS Code, Postman, Chrome DevTools, Figma
Concepts	REST APIs, Real-Time Systems, Responsive Design, Data Structures & Algorithms

EXPERIENCE

Self-Directed Software Development 2024 – Present

- Architected and shipped several full-stack web applications end-to-end using React, Next.js, and Express.js, taking each from initial concept through deployment
- Secured user-facing applications with NextAuth (Google OAuth) and JWT-based authentication, and added real-time functionality using Socket.IO
- Designed RESTful APIs and relational schemas with Prisma and MySQL to support reliable, database-backed CRUD operations
- Maintained organized, version-controlled codebases using Git and GitHub, including feature branching and structured commit history

PROJECTS

Reqora — Resource & Request Management Platform [GitHub](#)

Full-stack web application designed to streamline request management with a simple, structured workflow, helping users efficiently create, track, and manage requests in one place.

Chat Application — Real-Time Messaging Platform [GitHub](#) | [Demo](#)

Full-stack real-time messaging platform built with Next.js and Express.js, leveraging Socket.IO for instant bidirectional communication. Features live user presence, active user lists, and real-time message delivery, showcasing event-driven architecture and scalable real-time systems.

Expense Log — Full Stack Expense Tracking App [GitHub](#) | [Demo](#)

Full-stack app built with Next.js, Prisma, and MySQL. Features Google authentication, multi-step validated forms, and data visualization using area charts.

Resume Analyzer [GitHub](#) | [Demo](#)

AI-powered tool built with Next.js and the OpenAI API that extracts insights from uploaded resumes and provides suggestions.

Job Application Tracker [GitHub](#) | [Demo](#)

Manages job applications with status, notes, and dates. Uses dynamic form handling and localStorage for data persistence.

Other Projects: Weather App, Calculator, To-Do List, Password Generator, Rock Paper Scissors, Stopwatch, and Temperature Converter.

EDUCATION

Amrit Science Campus (ASCOL), Tribhuvan University	2023 – Present
BSc. CSIT — Computer Science (Expected Graduation: 2027/28)	
Southwestern State College	2021 – 2023
+2 Level (Science)	