UJJWAL NEPAL

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SUMMARY

Creative and results-driven Full-Stack Developer with hands-on experience in building real-time, collaborative, and AI-powered web applications. Proficient in modern technologies like React, Next.js, TypeScript, and Node.js. Strong problem-solving, research, and teamwork skills. Eager to contribute to high-impact products and grow in a challenging tech environment.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL, HTML, CSS
Frontend: React, Next.js, Tailwind CSS, Bootstrap
Backend: Node.js, Express
Tools & Platforms: Git, MongoDB, JWT, Clerk, GetStream.io, Shadcn/UI

PROJECTS

- Kura-Kani: Real-Time Video Calling App

React, TypeScript, Tailwind CSS, Express, GetStream.io, Clerk, JWT, Shadcn/UI

🔗 https://kura-kani-main.vercel.app

- Built a full-featured video calling app with meeting creation, personal rooms, and dynamic URLs.
- Implemented authentication and secure access using Clerk and JWT.
- Integrated GetStream.io for real-time video, screen sharing, and call recording.
- Fully responsive and works across desktop and mobile devices.

- Practice Questions – AI-powered Study Tool

React, Next.js, TypeScript, Shadcn/UI, Gemini API
- Developed an AI-powered tool that generates practice questions based on any topic.
- Allows users to adjust question difficulty based on their proficiency level.
- Clean UI and responsive design optimized for all devices.

- Live Docs – Collaborative Document Editing Platform

React, Next.js, TypeScript, Shadcn/UI, Liveblocks

🔗 https://group-diary.vercel.app

- Created a real-time collaborative text editor with multi-user editing support.
- Added notification system for document shares and collaborator activities.
- Designed a mobile-first responsive interface with smooth UI/UX.

- E-Commerce Platform

React, Node.js, JavaScript, MongoDB, JWT, HTML, CSS
- Built a full-stack e-commerce platform with product browsing, cart management, and user authentication.
- Developed a secure admin panel for product CRUD operations.
- Enabled persistent cart storage tied to user accounts.

EDUCATION

Bachelor of Science in Computer Science and Information Technology (BSc.CSIT)
ASCOL, Tribhuvan University — Jan 2022 – Present

High School (+2 Science)
Xavier International College — Aug 2019 – May 2021