Sanchar Panthi

+977 9821434458 sancharpanthi8@gmail.com github.com/sanchar127

EDUCATION

• Trinity International College, Kathmandu, Nepal Bachelors in Computer Science and Information Technology

09/2020 - Present

• Tilottama Campus, Rupandehi, Nepal High School, Science

09/2018 - 04/2020

TECHNICAL SKILLS

- Next.js
- MERN Stack (MongoDB, Express.js, React, Node.js)
- · Git and GitHub
- TypeScript
- Python (Basic)

PROJECTS

• Online Voting System

Technologies Used: Next.js, NextAuth, MongoDB, JWT

A secure online voting system built using Next.js, NextAuth for authentication and session, MongoDB as the database. It features JWT authentication for user security with the implementation of RSA algorithm for vote mapping.

Chat Application

Technologies Used: Next.js, Clerk, WebSocket (socket.io), MongoDB

A real-time chat application utilizing Next.js framework and Clerk authentication, incorporating Websocket technology for seamless bi-directional communication between users.

• Food Delivery App

Technologies Used: React, Redux, Cloudinary, Google Maps API

A responsive food delivery web application that allows users to browse menus, place orders,track deliveries and payment processing.

Google V3 Clone

Technologies Used: React, Google API

A clone of the Google homepage with custom search functionality and UI design.

· Weather App

Technologies Used: React, OpenWeatherMap API, CSS

A weather forecasting application that provides real-time weather updates and forecasts for any city.