Anil Singh Rana

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Skills

Technical Skills: C++, HTML, CSS, JavaScript, React, Node.js, SQL, Git/GitHub, Java, Python

Technologies/Frameworks: MongoDB, Express.js, React, Node.js, HTML, CSS, Next.js

Developer Tools: Jupyter Notebook/Lab, VS Code, GitHub

Soft Skills: Complex Problem Analysis, Strategic Decision Making, Effective Communication, Leadership

Education

Bachelors of Technology in Computer Science Engineering

2022-2026 7.5 CGPA

VIT Bhopal University – Sehore, Madhya Pradesh

2021

Class 12th - Delhi Public School (CBSE Board) Dehradun, Uttarakhand

Percentage: 81.6%

Class 10th - DPS Naogaon Uttarakashi (CBSE Board)

2019

Uttarakhand Percentage: 87.4%

Projects

IMG | React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Cloudinary.

- AI Image Generation: Utilizes Cloudinary API to generate high-quality images based on user-inputted prompts. .
- Community Showcase: Usrs can share their generated images with the community, fostering a collaborative environment.
- Image Download & Sharing: Allows users to download generated images and share them across various platforms.
- Responsive Design: Ensures optimal performance and user experience across devices using Tailwind CSS.

QUICKLIFT | React Native, Expo, Stripe, PostgreSQL, Google Maps, Zustand, Clerk, Tailwind CSS

- Developed a complete onboarding and authentication system with email/password verification, Google oAuth login, and role-based authorization for secure access control.
- Integrated Google Maps and Places APIs to enable real-time location tracking, place autocomplete, and ride selection directly from the map interface.
- Designed and implemented a ride booking flow allowing users to search rides by location, view recent rides, confirm ride details, and process payments via Stripe.
- Built user account features including profile management and ride history, ensuring seamless navigation and mobile responsiveness on both Android and iOS platforms.

SOCIAL MEDIA APP

React.js, Node.js, Express.js, MongoDB, Socket.io, JWT, Tailwind CSS, Cloudinary, Axios, dotenv

- WT Authentication: Secure user login and registration system.
- Post Management: Create, like, comment, and delete posts with media support.
- Real-time Chat: Instant messaging powered by Socket.io.
- Follow System & Feed: Personalized feed based on followed users' activity.

Certifications and Achievements

- HTML, CSS and JavaScript (Web Development), Coursera, Completed []
- Completed 12 week Cloud Computing course (NPTEL) 🗞
- Completed Intro to Machine Learning 🗞