

Ankit Chauhan

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EDUCATION

B.Tech: Computer Science & Engineering

Graduated: 2025

Doon Institute of Engineering & Technology, Rishikesh

Diploma: Information Technology

Graduated: 2022

Government Polytechnic, Narendra Nagar

SKILLS

Languages: JavaScript, HTML, CSS

Frameworks & Libraries: React, Express.js, Tailwind CSS.

Database: MongoDB.

APIs & Tools: Google GenAI API, ClipDrop API, Stripe API, JWT.

Developer Tools: VS Code, Git/GitHub, Postman, Vite, Netlify, Vercel.

PROJECTS

GenUI – AI UI Component Generator || [LINK](#) / [GITHUB](#)

React, Tailwind CSS, Google GenAI API, Monaco Editor

- Developed a web app that **generated over 100+ responsive UI components** using Google GenAI from text prompts.
- Supported **5+ frontend frameworks** including HTML, CSS, Tailwind, React, and Bootstrap.
- Integrated Monaco Editor enabling **real-time code editing and live preview** for better user interactivity.
- Designed a responsive UI that improved **component generation speed by ~40%** using optimized rendering
- Added one-click export and download, increasing usability and reducing manual dev time

Imagify – Text-to-Image Generator || [GITHUB](#)

MERN Stack (MongoDB, Express.js, React, Node.js)

- Built a SaaS platform that generated 50+ AI images from user-submitted text prompts using the ClipDrop API.
- Developed secure user authentication with JWT and MongoDB.
- Integrated Stripe for online payments; launched credit system used by 5+ test users.
- Built a React dashboard that enabled 20+ image previews and tracked credits for 5+ users.

ACHIEVEMENT & CERTIFICATIONS

- Advance Diploma in Web Designing (Diploma, 2023).
- Introduction to Python (Course, March 2025).

EXTRA CURRICULAR ACTIVITIES

- Tug Of War: 3-time inter-department champion (2022–2024).
- Volleyball: Participated in college volleyball tournaments with cross-branch teams.