

# Priyanshu Singh Chauhan

Greater Noida, India

+91 6376126224 [priyanshusinghchauhan40@gmail.com](mailto:priyanshusinghchauhan40@gmail.com) [LinkedIn](#) [Portfolio](#) [Github](#)

## TECHNICAL SKILLS

---

**Programming Languages:** C++, Javascript, Python

**Frameworks :** Tailwind CSS, ReactJS, Bootstrap

**Database:** PostgreSQL, Google Firebase

**Tools:** Git, GitHub, VS Code, Figma, Canva

**Communication Skills:** Hindi, English

**Core Subjects:** DSA, OOPs, Operating Systems, Computer Networks, DBMS

## PROJECTS

---

### Leetquiz - AI Coding Interview Platform - [GitHub](#)

*Tech Stack: React, Vite, Tailwind CSS, Mistral AI API*

AUGUST 2025

- Built an AI-powered web app that generates dynamic **DSA problems** to simulate coding interviews.
- Integrated the Mistral AI API to provide unique questions and instant, detailed feedback on their code submissions.
- Engineered a feature-rich UI with React and Tailwind, implementing a multi-language editor, resizable layout, and countdown timer.
- Designed an intuitive UI with features like topic selection, and difficulty levels to enhance the user experience.

### Weather App: Real-time Weather Forecasting Web App - [GitHub](#) | [Live Demo](#)

*Tech Stack: HTML, CSS, JavaScript, Tailwind CSS*

JUNE 2025

- Developed a responsive weather application using OpenWeatherMap API to fetch and display **real-time** weather data.
- Implemented **dynamic city suggestions** during typing to enhance user experience and search accuracy.
- Designed a clean, mobile-first UI with **Tailwind CSS**, ensuring accessibility across all screen sizes.

### Netflix Clone: Feature-Rich Streaming Platform - [GitHub](#) | [Live Demo](#)

*Tech Stack: React, Firebase, Tailwind CSS, TMDB API, Vite*

SEPT 2025

- A secure, full-stack authentication system using Firebase, including user sign-up, sign-in, email verification, and password reset functionalities.
- A dynamic and fully responsive user interface with React and Tailwind CSS, displaying real-time movie/TV data.
- Implemented advanced features such as a persistent, database-driven 'My List' using Firestore, a global trailer modal, and a real-time 'search-as-you-type' functionality.

### AI-Powered Chatbot for Mental Health Support - [GitHub](#)

*Tech Stack: HTML, CSS, JavaScript, Flask, Gemini API*

AUGUST 2024

- Developed a web-based chatbot to provide supportive and AI-driven conversations for mental wellness.
- Integrated Gemini API with Flask backend to handle user queries and generate helpful responses.
- Designed a responsive and accessible frontend using HTML, CSS, and JavaScript.
- Collaborated with a 3-member team; my primary role focused on designing and implementing the user interface (UI).

## EDUCATION

---

### Galgotias' College Of Engineering And Technology

*Bachelor of Technology - Computer Science And Engineering (Data Science) NOV 2022 - JUL 2026*

### Emmanuel Mission Sr. Sec. School

*12th Graduate (RBSE Board) - 99.40% (Physics, Chemistry, Maths) 2020 - 2021*

### Emmanuel Secondary School

*10th Graduate (RBSE Board)- 91% 2018 - 2019*

## ACHIEVEMENTS AND CERTIFICATIONS

---

- Served as **Creative Coordinator** at Sorotic Pegasus (the women and child empowerment club of GCET).
- Served as an active member of the **Extreme Club**, the official CSE departmental club at GCET, engaging in peer collaboration and academic initiatives.
- Completed the **Oracle Cloud Infrastructure** 2025 Certified Generative AI Professional certification, demonstrating expertise in key Generative AI concepts and deployment practices.
- Earned the **Google Analytics** Certification for foundational skills in data analysis and web performance insights.
- Completed the AI Certification for **Data Science**, focusing on ML concepts and AI integration in analytics workflows.
- Completed the **GenAI-powered Data Analytics** course, learning how to integrate generative AI into practical data projects.