Rachit Gupta

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Education

VIT Bhopal University Oct 2022 - May 2026

Bachelor of Technology in Computer Science and Engineering(CGPA: 8.75/10)

Bhopal, MP

April 2021 - April 2022 ST. Xaviers Convent School

Higher Secondary Examination(Class XII) - 90.6 percentage

Higher School Examination(Class X) - 88 percentage

Kathua, Jammu

ST. Xaviers Convent School April 2019 - April 2020

Kathua, Jammu

Technical Skills

Languages: C++,HTML,CSS,Tailwind,JavaScript,C,React Technologies: React.js, Git, GitHub, Tailwind CSS,SQL

Concepts: Object-Oriented Programming system, Data structures, Algorithms, Operating system, Computer

Networks.API.cloud computing

Certifications and Training:

An Introduction to Artificial Intelligence — IIT Madras (NPTEL)

Applied Machine Learning in Python — University of Michigan (Coursera)

View Certificate

DevOps and Software Engineering — IBM

View Certificate

View Certificate

Projects

Personal Finance Tracker | React.js, Tailwind CSS, JWT, MongoDB

March 2025 finntrack.vercel.app

- Developed a full-stack Personal Finance Tracker using React, Node.js, MongoDB, and JWT authentication.
- Built a secure RESTful API with role-based access control and optimized database performance.
- Designed and deployed a responsive UI with Tailwind CSS, Vercel, and Render

DSA-Tracker | Typescript, CSS

May 2025 dsa-tracker-eta.vercel.app

- Developed a full-stack DSA learning platform featuring progress tracking, and dynamic question filtering for personalized practice..
- Implemented Gemini AI for real-time Q&A support and AI-driven mock interviews with instant performance feedback.
- Deployed Implemented advanced modules including analytics, structured roadmaps, creating a engaging learning experience.

WeatherApp | HTML, CSS, JavaScript

Jan 2024 weatherapp-rg.vercel.app

- Built a real-time weather application with HTML, CSS, and JavaScript, providing users with accurate weather information.
- Crafted a responsive and visually appealing design using CSS, ensuring optimal functionality across various devices.

Extracurricular

• Solved 300+ questions on different platforms like CodeChef, GeeksforGeeks, LeetCode etc.

LeetCode Profile

• Participated in BugBonanza organised by UnStop and secured 2nd rank.

Activities

Fintech Club, VIT Bhopal | Member of Research Team

Jan 2024 - Present

- Collaborated with team to conduct research on emerging trends and technologies in the Fintech Industry.
- · Acquired communication, collaborative teamwork, and efficient time management skills via active involvement in Fintech club activities.