

Gaurav Kumar

Passionate Computer Science undergraduate with a strong foundation in programming, full-stack development, and data analytics. Experienced in building scalable web applications using modern frameworks and implementing decentralized solutions. Active competitive programmer with 200+ problems solved across multiple platforms, seeking opportunities to contribute innovative solutions in software development and emerging technologies.

Education

Noida Institute of Engineering & Technology

Bachelor of Technology in Computer Science (CGPA: 8.98/10)

The Aditya Birla Public School, Rehla

Class XII Science (Grade: 78.8/100) (CBSE Board)

BNT St. Mary's School, Garhwa

Class X (Grade: 89.2/100) (CBSE Board)

Contact

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🌐 [Portfolio](#)

🔄 [GitHub](#)

🌐 [LinkedIn](#)

Greater Noida, Uttar Pradesh
October 2023 - June 2025

Jharkhand
May 2021 - May 2023

Jharkhand
April 2018 - April 2021

Technical Skill

Programming Languages: C, Java, Python, HTML, CSS, JavaScript and Markdown

Data Structures & CS Fundamentals: Data Structures, Algorithms and Object-Oriented Programming

Frameworks & Tools: React, Git, GitHub, Tailwind CSS, Node.js, Express.js, Mongoose, JWT, Vite, NPM, VS Code, Vercel, MacOS and Linux*

Databases & Cloud : MongoDB, MySQL and AWS

Soft Skills: Excellent Communication, Troubleshooting and Problem Solving

Project

1. **Real-time Currency Converter** : Built a responsive currency conversion app using **React 19, Vite, and Tailwind CSS**, integrating **Fetch API** for real-time exchange rates with state managed via **React Hooks**. [GitHub](#)

2. **Password Generator** : Built a strong password generator with React, Vite & Tailwind CSS allowing customisable length, toggles for number and special characters and one-click copy | [GitHub](#)

3. **Jarvis AI Chatbot** : Built a conversational web-AI chatbot using HTML, CSS & JS integrated with Google **Gemini API**, personalized **responses, dynamic chat history and responsive UI** | [GitHub](#)

Certification

Deloitte Australia Technology Job Simulation (Forage) — June 2025

- Completed a virtual job simulation focused on development and coding

Deloitte Australia Data Analytics Job Simulation (Forage) — August 2025

- Completed a virtual job simulation in data analysis and forensic technology
- Built a Tableau dashboard and used Excel for data classification and insights

Introduction to Prompt Engineering with GitHub Copilot — Simplilearn (SkillUp), Aug 2025

- Completed an online course on prompt engineering techniques using GitHub Copilot

Achievements

- Solved 200+ problems on competitive programming platforms (LeetCode & Codetrantra) | [LeetCode](#)
- 15000+ view on Github profile and 20+ star on single repo that is used by many | [niet_codetrantra](#)