

# 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 [GitHub](#)

/linkedIn [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 & TailwindCss** 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 & Codetantra) | [LeetCode](#)
- 15000+ view on Github profile and 20+ star on single repo that is used by many | [niet\\_codetantra](#)