# Aditya Gaur

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Portfolio Linkedin GitHub LeetCode

#### Education

Guru Gobind Singh Indraprastha University, B.Tech in Computer Science

Rohini, New Delhi

**CGPA:** 8.8 / 10.0

2022 - 2026

Arwachin Bharti Bhawan Senior Secondary School

Vivek Vihar, New Delhi

Class 12 (CBSE): 80.6% | Class 10 (CBSE): 86%

2020 - 2022

### **Technical Skills**

• Languages: C++, C, JavaScript, Python, Java, SQL

• Frameworks & Libraries: Next.js, React, Prisma

• Databases: PostgreSQL, MySQL

• DevOps & Cloud: AWS, Docker, Kubernetes

• DSA: 300+ LeetCode Questions

## **Projects**

• AI-ShortsGenerator 2 Months

 Developed an AI-powered tool for generating short-form video scripts, enhancing content creation efficiency for social media platforms.

- Integrated OpenAI's API for natural language generation and built a responsive UI, achieving 25% faster load times through optimized rendering.
- Deployed on Vercel with CI/CD, increasing deployment efficiency by 30%.
- Deployment: aiproject-woad.vercel.app

• SmartFinance 1 Month

- Created an AI-powered expense tracking app that automatically categorizes and analyzes spending patterns, improving financial decision-making.
- Saved users an average of \$100/month through AI-driven insights on spending limits, boosting user savings by 20%.
- Implemented automated bill payment schedules, reducing late payments by 15% for over 100 users, with a 40% improvement in transaction processing speed.
- Deployment: smart-finance-rose.vercel.app

## **Professional Experience**

#### **Full Stack Developer**

June 2024 - August 2024

- Achievements Management Website (Under College Dean)
- Developed a user-friendly web interface for managing achievement records, enhancing accessibility for faculty and students.
- Streamlined data entry and improved retrieval for faculty and students by 40%.
- Utilized modern frameworks and technologies to build a scalable and secure application.
- Documented technical specifications and user guides to facilitate ongoing maintenance and enhancements.