

Aditya Ray

 New Delhi
 7428874395 |  adiray5144@gmail.com

Career Objective

I'm a final-year B.Tech CSE student who's passionate about building innovative tech and making a real-world impact. Whether it's through clean code, insightful data analysis, or meaningful conversations, I bring energy, creativity, and reliability to every team I work with. I'm looking for opportunities in software development, web tech, cybersecurity, or data analysis where I can keep growing and contributing.

Education

Bachelor of Technology (B.Tech) in Computer Science & Engineering

GD Goenka University, Gurugram

2021 – 2026 | Current CGPA: **8.00**

Senior Secondary (Class XII), CBSE

Divya Bhaskar Public School

2021 | Percentage: **84%**

Skills

Technical:

- Programming: Python (strong), Java
- Web Development: HTML, CSS, JavaScript
- Data Structures and Algorithms (DSA)
- Tools: Git, VS Code, MySQL, MS Excel

Creative & Media:

- Adobe Premiere Pro, After Effects, Lightroom
- Video editing, direction, and storytelling

Soft Skills:

- Excellent communication and debating skills
- Team player with strong leadership qualities
- Quick learner with solid problem-solving ability
- Calm and mature in high-pressure situations

Projects

H4Humanity – NGO Donation Platform (*Founder & Developer*)

Created a donation-based platform to collect and deliver essentials like food, clothes, etc., to people in need.

Tech used: HTML, CSS, JavaScript

VITSMIT – Secure Password Generator App (*Developer & Research Co-Author*)

Built an Android app (previously on Play Store) that created strong passwords using hashing and encoding. Co-authored a research paper explaining its working and relevance.

Tech used: Java, Android Studio

Internship Experience

Data Analyst Intern

Aangan Estate | Aug 2023 – Dec 2023

- Analyzed real estate data to support business decisions
- Built reports and dashboards to visualize trends
- Collaborated with sales and marketing for strategy development

Certifications & Learning

- **AI For Everyone** – Coursera (*Completed*)
- **Web Application Security** – WAS (*Ongoing*)
- **Cloud Computing Fundamentals** – Self-learning (*Ongoing*)

Achievements & Extra Involvement

- Co-authored a research paper on password security for **VITSMIT**
- Founded the **H4Humanity** platform to support underserved communities
- Honored as “**Honourable Delegate**” in college-level **Model United Nations (MUN)** debates
- Finalist in multiple **intercollege debate competitions**
- Organized tech events, workshops, and peer mentorship programs

Hobbies & Interests

- Competitive coding and problem solving
- AI, cybersecurity, and cloud tech exploration
- Debating, public speaking, and hosting events
- Editing and directing cinematic videos (Premiere Pro & AE)
- Volunteering, social work, and building impact-driven solutions