

# Mriganka Chakraborty

B.Tech CSE Student | Tech Enthusiast

## About me

I'm a Computer Science Engineering student passionate about AI, data-driven systems, and futuristic software development. I love blending creativity with logic to build impactful applications.

## Personal

Mriganka Chakraborty  
Kolkata, India  
[mrigankachk5@gmail.com](mailto:mrigankachk5@gmail.com)  
+91 9077407580

## Areas of specialization

Python • Java • HTML • CSS  
• JavaScript • React • SQL  
• DSA • OOP • AI/ML

## Languages

English (Fluent) • Hindi (Fluent) • Bengali (Fluent)

## Links

[in linkedin.com/in/mriganka-chakraborty](https://www.linkedin.com/in/mriganka-chakraborty)  
[github.com/mriganka-77](https://github.com/mriganka-77)

[✉ mrigankachk5@gmail.com](mailto:mrigankachk5@gmail.com) 2023–Present  
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[🔗 mriganka-77](#)

## EDUCATION

2023–Present **B.Tech in Computer Science & Engineering**  
ADAMAS UNIVERSITY • Kolkata [📍](#)  
Current CGPA: 6.91

## PROJECTS

2025 **SplitSmart**  
SMART EXPENSE TRACKER • [Personal Project](#) [📍](#)  
Smart app for splitting bills and tracking group balances. **GitHub:** SplitSmart

2025 **Weather Now**  
REAL-TIME WEATHER APP • [Personal Project](#) [📍](#)  
Weather app with animated UI and live API data. **GitHub:** Weather Now

2025 **Hybrid Movie Recommendation System**  
AI-BASED RECOMMENDER • Adamas University [📍](#)  
Hybrid collaborative + content filtering movie recommender. **GitHub:** Hybrid System

2025 **N-Queens Visualizer**  
BACKTRACKING ALGORITHM VISUALIZER • [Personal Project](#) [📍](#)  
Interactive visualization of N-Queens solver. **GitHub:** N-Queens

2024–Present **OOP Projects**  
OBJECT-ORIENTED PROGRAMMING COLLECTION • [GitHub Repository](#) [📍](#)  
Demonstrates OOP principles in Java/C++. **GitHub:** OOP Repo

2023–Present **Python Projects**  
AUTOMATION & ALGORITHMIC TOOLS • [Personal Project](#) [📍](#)  
Mini Python projects for automation and algorithms. **GitHub:** Python Projects

## CERTIFICATIONS

2025 ICDMAI 2025 Pre-Conference Workshop on Data Science & Analytics  
2024 Be 10x AI Tools Workshop Certified  
2024 Infosys Springboard Certifications in Design Thinking, Python, etc.

## ACHIEVEMENTS

- 150+ Coding Problems Solved (LeetCode & HackerRank)
- Active Open Source Contributor on GitHub
- CGPA 6.91 in B.Tech CSE
- Built & Deployed 7+ Full-Stack Projects

## SOFT SKILLS

Problem Solving • Communication • Team Collaboration • Time Management

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