

# Aditya Mishra

☎ [+91-6307104139](tel:+91-6307104139)

✉ [adityamishra7136@gmail.com](mailto:adityamishra7136@gmail.com)

👤 [Portfolio](#)

🌐 [Aditya Mishra](#)

🔗 [AdityaMishra3648](#)

## Summary

Full Stack Developer skilled in React.js, Spring Boot, and MongoDB, with experience in Express.js, Firebase, Docker, and more. Proficient in Java, C++, Python, and JavaScript with a strong grasp of DSA and OOPs. Built 6+ full-stack projects, focused on developing scalable, efficient, and production-ready applications.

## Education

**Pranveer Singh Institute of Technology**

2022 – 2026

*Computer Science and Engineering (Artificial Intelligence)* **CGPA:8.38**

Kanpur, India

## Projects

**AntiSolo** | Spring Boot, MongoDB, Docker, React.js, B4j, Render, Java

[Github](#)

- Developed AntiSolo, a full-stack collaboration platform using **Spring Boot**, **MongoDB Atlas**, **Docker**, and **Render**, with **200+** guest visits and **40+** user signups within the first release.
- Integrated **5+** core collaboration features, including real-time chat, email, image uploads, project posting, and tag-based filtering, ensuring **100%** responsive UI across devices.
- Implemented **Bucket4j** rate limiting to block over **1,000+** malicious requests during a DoS attack, reducing backend load by **70%** and maintaining **99.9%** uptime.

**PSIT-Assist** | Firebase, React.js, Tailwind CSS, CSS, HTML

[Github](#)

- Developed **PSIT-Assist**, a social media platform for PSIT students using **React** & **Firebase**, with over **30+** active student accounts and **200+** total post interactions in the first month.
- Integrated **Firebase Auth** & **Firestore** for secure logins, editable profiles, and real-time feeds, achieving **1s** data sync latency and **100%** mobile responsiveness.

**T-Com** | Django, JavaScript, Python, Git, CSS, HTML

[Github](#)

- Co-developed T-COM, a Django-based marketplace for **2000+** PSIT students, enabling **real-time buying, selling, and borrowing**, with over **50+** items listed in the first 2 weeks.
- Built secure backend with **Django** & **SQLite3**, integrated search, trending tab, and automated email system, boosting seller visibility and platform engagement by **40%**.

## Skills

**Languages:** Java (Primary), C, C++, Python, JavaScript, SQL  
**Frameworks:** React.js, Spring Boot, Express.js, Bootstrap, Tailwind CSS  
**Tools:** Git, GitHub, Firebase, MongoDB, Visual Studio Code, IntelliJ  
**Soft Skills:** Leadership, Prioritization & Task Organization, Public Speaking

## Coursework

- Data Structures & Algorithms
- Algorithmic Thinking
- Database Management System (DBMS)
- System Design
- OOPS Concept

## Achievements

- Competitive Programmer with **Knight Badge** on **LeetCode**.
- Rated **Pupil** on **Codeforces** for competitive programming skills.
- Consistently rank in the top **2%** in **LeetCode** Weekly Contests.
- Achieved **5** stars in DSA-Problems Solving at **HackerRank**.
- Secured 1st place in my college's annual hackathon, competing against **1000+** students.
- Member of the **Algo and Google Developer Club** at PSIT Kanpur.
- Solved **1500+** problems across **LeetCode**, **Codeforces**, and other platforms.

## Certificates

- Python** - Infosys Springboard
- Problem Solving(Basic)** - HackerRank
- Twitter Bootstrap** - Infosys Springboard
- Java Programming** - CodSoft
- Projects using JavaScript** - Great Learning