

# Aditya Singh

+91-8756574332 | [adityasingh7345@gmail.com](mailto:adityasingh7345@gmail.com) | [LinkedIn](#) | [GitHub](#)

## EDUCATION

<b>Noida Institute of Engineering and Technology</b>	Greater Noida, U.P
<i>Bachelor of Technology in Information Technology (CGPA: 8.25 / 10.00)</i>	2022 – 2026
<b>Academic Global School</b>	Gorakhpur, U.P
<i>Intermediate : 85.4%</i>	2021
<b>Purvanchal Public School</b>	Gorakhpur, U.P
<i>High School: 86%</i>	2019

## TECHNICAL SKILLS

- Languages:** Java, C++, Python, SQL
- Web Development:** HTML, CSS, JavaScript
- Technologies:** MongoDB, RESTful API
- Frameworks:** React.js, Node.js, Express.js, Material-UI
- Developer Tools:** Git, GitHub, VS Code, Postman
- Concepts:** OOPs, DBMS, Data Structures and Algorithms, Operating Systems
- Frameworks Familiar with :** Spring, Spring Boot, Django, and Laravel

## PROJECTS

### Rojgar Setu – Service Booking Web App | *React, Node.js, Express, MongoDB, Bootstrap*

- Built a full-stack MERN application to connect users with local professionals (plumber, electrician, painter, chef).
- Designed modular React components (Home, Services, Booking, Login/Signup) with React Router for smooth navigation.
- Implemented user authentication with registration and login APIs using Express and MongoDB.
- Integrated Formspre API to handle booking and contact form submissions.

### Gup Shup: Real-time Chat Application | *MERN Stack, Socket.IO, DaisyUI*

- Developed a full-stack real-time chat application using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Integrated WebSocket communication via Socket.IO for instant messaging, live typing indicators, and active user updates.
- Designed an interactive and responsive interface using React.js and DaisyUI for a clean and modern chat experience.
- Implemented user authentication, message storage, and real-time synchronization with MongoDB backend.

## ACHIEVEMENTS

- Solved 200+ problems on LeetCode and GeeksforGeeks, strengthening problem-solving and algorithmic skills.
- Won 1st place in College Technical Puzzle Competition (2024), showcasing strong problem-solving and analytical skills.

## LEADERSHIP

- Directed a team of 3 members on the Rojgar-Setu Project.
- Supervised project development and coordination to ensure seamless teamwork and continuous progress.

## CERTIFICATIONS

- Python Basics from University of Michigan – Coursera
- Object Oriented Programming in Java from University of California San Diego – Coursera
- ReactJS from Infosys Springboard
- Database Management System – Science Graduates Infosys Springboard