

# GAURAV MISHRA

## SOFTWARE ENGINEER | AI ENGINEERING

Final-year CSE student passionate about building intelligent, scalable and user-centric applications using modern technologies.

9717067268

its.gaurva.2705@gmail.com

linkedin.com/in/gaurav-mishra-5579a330a

github.com/GauravMishra2705

Delhi, India – 110084

### TECHNICAL SKILLS

#### Languages

- Python
- Java
- C++
- JavaScript
- C

#### Web Technologies

- HTML5
- CSS3
- JavaScript (ES6+)
- React.js

#### Databases

- MongoDB

#### Tools & Platforms

- Git
- GitHub
- VS Code
- REST APIs
- Postman

#### Core Concepts

- Data Structures & Algorithms
- Object-Oriented Programming
- DBMS
- Operating Systems
- Computer Networks

### ACHIEVEMENTS

- Solved 50+ problems on LeetCode.
- Solved 30+ problems on NeetCode.
- Participated in Dron Codeathon (24-Hour Hackathon) in Climate Action Challenge track.
- Built multiple full-stack and frontend projects.
- Continuously improving skills in Data Structures and Algorithms using Java.

### EDUCATION

**Bachelor of Technology (B.Tech)**  
**Computer Science & Engineering**  
Dronacharya Group of Institutions,  
Greater Noida  
2023 – 2027 | Pursuing

#### Class XII (CBSE)

Nalanda Modern Public School  
Delhi, India – 110084

#### Class X (CBSE)

Nalanda Modern Public School  
Delhi, India – 110084

### LANGUAGES

- English – Professional Working Proficiency
- Hindi – Native or Bilingual Proficiency

### SUMMARY

Motivated and detail-oriented final-year B.Tech CSE student with strong problem-solving skills and experience in building web applications and AI-driven solutions. Proficient in Python, Java, JavaScript, React.js, and MongoDB. Passionate about Artificial Intelligence, Machine Learning, and creating impactful products that solve real-world problems.

### PROJECTS

#### Estrip – AI-Powered Travel & Tourism Platform

React.js MongoDB AI APIs JavaScript

- Developed an intelligent travel platform focused on Indian tourism.
- Integrated AI-based trip planning, recommendation system, and chatbot functionality.
- Implemented modules including translator support, community sharing, hotel booking, and travel safety assistance.
- Result:** Created a scalable platform that enhances user travel experience and simplifies trip planning.

#### Task Manager Web Application

React.js MongoDB JavaScript CSS

- Built a task management application to help users organize and track daily tasks.
- Features include add, edit, delete tasks, mark as complete, and task filtering.
- Designed a clean and responsive UI to improve productivity.
- Result:** Improved task tracking efficiency with an intuitive and user-friendly interface.

#### GOLFT – Golf Course Information Platform

React.js MongoDB JavaScript CSS

- Developed a platform providing detailed information about golf courses.
- Implemented search and filter functionality for better user experience.
- Users can explore courses, view amenities, pricing, images, and location details.
- Result:** Simplified access to golf course information for users in a structured way.

### EXPERIENCE

#### Web Developer Intern

14 Sep 2024 – 14 Nov 2024

Brianwave Matrix Solutions

Mode: Hybrid

- Developed responsive web applications using HTML, CSS, JavaScript, and React.
- Assisted in implementing frontend features and optimizing user experience.
- Collaborated with development teams to maintain and improve client websites.
- Participated in debugging, testing, and performance improvement of web applications.

### CERTIFICATIONS & INTERESTS

#### Certifications

- The Complete JavaScript Course 2024 – Udemy
- Responsive Web Design – freeCodeCamp
- Python for Everybody – Coursera

#### Areas of Interest

- Artificial Intelligence
- Machine Learning
- Full-Stack Development
- Problem Solving & DSA

Consistent learner with a passion for building intelligent systems and impactful products.