

JYOTIRADITIYA MISRA

📍 Lucknow 📞 +91-9041566484 ✉ misrajyotiraditya@gmail.com 🔗 LinkedIn 🐙 GitHub 🌐 Portfolio

Education

- **Sikkim Manipal Institute of Technology** 2023–Present
B.Tech - CSE (Core)
- **Loyola International School, Lucknow** Class 12 (CBSE), 2023
- **Loyola International School, Lucknow** Class 10 (CBSE), 2021

Skills

- **Programming Languages & Databases:** C, C++, Python, SQL
- **Core Concepts:** Data Structures & Algorithms (DSA), Object-Oriented Programming (OOPS), Computer Networks (CN), Database Management Systems (DBMS)
- **Web Technologies:** HTML, CSS, JavaScript, React, Node.js, Next.js
- **Design & Tools:** UI/UX Design, VS Code, PyCharm, Jupyter Notebook
- **Soft Skills:** Leadership, Public Speaking, Adaptability, Multitasking

Internship

- **Web Dev Intern, Prodigy InfoTech** Apr 2025
 - Contributed to frontend/backend, enhanced web app functionality and UX.
- **Virtual Experience, Forage (Wells Fargo)** May 2025
 - Practiced debugging, feature building, and problem-solving using real-world tools.

Projects

- **SPMOS - Smart Parking Management System (ONGOING)**
 - Role-based access control, optimized slots via Dijkstra's algorithm.
- **EventPlanner AI - AI Event Assistant**
 - Built using Next.js, Tailwind, MongoDB, OpenAI API.
 - Suggests venues, tasks, themes via prompt-based AI.

Certifications

- Advanced React – Meta (Coursera)
- Front-End Developer Capstone – Meta (Coursera)
- Meta Front-End Developer Professional Certificate – Meta (Coursera)
- AI For Everyone – DeepLearning.AI (Coursera)
- Mastering DSA – Udemy
- UI/UX Essentials – Udemy

Coding Platforms

Solved **50+** problems on **LeetCode**

Extracurricular

- Offline C++/DSA Instructor
- Co-lead, Codhers Event Management