

# Adarsh Kumar Maurya

MERN Stack Developer

Prayagraj, Uttar Pradesh, India

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<https://github.com/AdarshKumarMaurya> | <https://adarshkumarmaurya.github.io/-Portfolio/>

## Professional Summary

I am an aspiring Full Stack Developer with foundational knowledge of the MERN stack. Familiar with building responsive web applications and RESTful APIs through internship projects. Strong foundation in Data Structures and Algorithms and OOPs Concepts with good problem-solving skills. Eager to learn, improve technical expertise, and contribute to a growth-oriented organization.

## Technical Skills

**Languages:** Java, HTML, CSS, JavaScript, Python

**Frameworks and Libraries:** MERN, React.js, Node.js, Express.js, Bootstrap

**Database:** MongoDB, MySQL

**Version Control:** Git & GitHub

**Deployment:** Netlify, Vercel, MongoDB Atlas

## Professional Experience

### IIT BHU (Eisystems Systems associated with Technex) [Link](#)

Sep 2025 – Nov 2025

Lucknow, Uttar Pradesh

AI and ML Intern

- Completed intensive training in Artificial Intelligence and Machine Learning, covering supervised and unsupervised ML algorithms. Developed a Spam Email Prediction ML model using real-world datasets, applying core ML principles for accurate classification. Deployed it with a Streamlit interface on Render.

### Code Alpha InfoTech [Link](#)

Jan 2025 – Feb 2025

Full Stack Development Intern

Hyderabad, Telangana

- Built a Zoom-like real-time communication platform using WebRTC, Socket.io, and MERN stack with JWT auth and REST APIs for secure video/audio calls, screen sharing, and dynamic peer-to-peer chat.

## Projects

### Wanderlust like Airbnb [Link](#)

May 2025

- Built a hotel booking web app with secure user login using JWT authentication and a responsive user interface.
- Implemented hotel listing management with full CRUD operations (Create, Read, Update, and Delete).

### Blood Management System [Link](#)

June 2024

- Developed a Blood Management System with secure authentication, responsive UI for donors, recipients, and admins.
- Created an admin dashboard with data visualization, CAPTCHA integration, validation, and live deployment.

## Education

### BBS College of Engineering and Technology

Sep 2023 – Present

Bachelor of Technology in Computer Science (Aggregate Percentage: 86%)

Prayagraj, Uttar Pradesh

### Government Polytechnic Jaunpur

Aug 2020 – Jun 2023

Diploma in Computer Science and Engineering (Percentage: 81%)

Jaunpur, Uttar Pradesh

## Certificates

- MERN Stack Training – Apna College | Dec 2025
- Network Security Bootcamp – MNNIT Allahabad | May 2024
- Java Basics – Hacker Rank | Jan 2024
- Data Structures & Algorithms – Apna College | Nov 2025
- Web Design Certificate – FreeCodeCamp.org | Mar 2024
- Outstanding Performance – Softpro India | Aug 2022

## Extracurricular and Achievements

- Solved 200+ DSA and SQL problems on HackerRank and LeetCode [Link](#) Ongoing
- Code War Hackathon Winner, Codtech It Solutions [Link](#) Feb 2025
- State Level Sport Participation, Dr. A.P.J. Abdul Kalam Technical University [Link](#) Nov 2024
- Placement Coordinator, BBS Group of Institutions [Link](#) Apr 2024