

PRIYANSHU MAURYA

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Profile

MCA student with a strong foundation in Data Structures, Algorithms, and Object-Oriented Programming. Experienced in developing full-stack web applications using Node.js, Express, SQL, and MongoDB. Solved 200+ coding problems on LeetCode, GFG, and HackerRank, demonstrating problem-solving and analytical skills.

Education

GL Bajaj Institute of Engineering and Technology 2024 – 2026

Master of Computer Applications (MCA) *Greater Noida, UP*

- Coursework: Data Structures & Algorithms, Database Management Systems, Web Technologies, Operating Systems, Computer Networks
- Focused on problem-solving, full-stack development, and software engineering principles

Kashi Institute of Technology 2021 – 2024

Bachelor of Computer Applications (BCA) *Varanasi, UP*

- Learned programming basics, databases, and CS fundamentals
- Completed small academic projects using JavaScript, Node.js, and SQL

Projects

Havenly — Travel Listing Web App | *Node.js, Express.js, MongoDB, EJS* May 2025

- Developed a full-stack travel web app where users can add places, upload images, leave reviews, and manage authentication.
- Implemented secure user login/signup with authentication and authorization.
- Used **MongoDB Atlas** for database management and **Cloudinary** for image hosting.
- Designed a responsive UI with EJS templates and followed RESTful routing.

PostDesk — Blog Posts Manager | *Express.js, EJS* March 2025

- Built a full-stack web app using **Express.js** and **EJS** for server-side rendering.
- Implemented full CRUD operations (Create, Read, Update, Delete) using in-memory data storage.
- Used **method-override** for supporting PATCH and DELETE requests in forms.
- Designed clean UI components with EJS templates and modularized routes for scalability.

Certificates & Achievements

- Web Development & Data Structures and Algorithms – Apna College (2024)
- Junior Software Associate Certificate – HackerRank (2025)
- Solved 200+ coding problems across LeetCode, GeeksforGeeks, and HackerRank

Technical Skills

Programming Languages: Java, C, JavaScript (ES6+), HTML, CSS

Core CS Concepts: Data Structures & Algorithms, Object-Oriented Programming, DBMS, Operating Systems, Computer Networks

Web Development: Node.js, Express.js, EJS, SQL, MongoDB, Bootstrap

Developer Tools: Git, GitHub, VS Code, Hoppscotch

Platforms: Windows, Linux

Leadership & Activities

Udaan Inter-College Hackathon 2024

- Collaborated with a team to design and present a web application under a 24-hour deadline.
- Focused on teamwork, problem-solving, and rapid prototyping to deliver a functional prototype.

Other Activities

- Completed freelance video editing projects (2021–2024), earning \$200+ and enhancing creativity and client communication skills.