

Pradeep Nigam

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#) | [Leetcode](#)

Personal Profile

I am a Computer Science student at IES Institute of Technology and Management, Bhopal. I have good knowledge of Java, MERN Stack, and Data Structures & Algorithms. I have solved over 200 problems on LeetCode and created several MERN projects. I enjoy learning new technologies and building useful applications.

Education

Bachelor of Technology (B.Tech) in Computer Science and Engineering 2022-26

IES Institute of Technology and Management, Bhopal, M.P

Senior Secondary (PCM) 2020-21

Malviya Higher Secondary School, Naikin Sidhi | Sidhi, Madhya Pradesh

Technical Skills & Tools

- **Programming Languages :** Java, C++ (Basic)
- **Web Technologies:**
 - Frontend: HTML, CSS, JavaScript, React.js
 - Backend : Node.js, Express.js
 - Database: MongoDB
 - Developer Tools: Git, GitHub, VS Code, IntelliJ IDEA, Postman, Render, Vercel
 - Soft Skills:Teamwork, Problem-Solving, Time Management

Projects -

Online Bookstore Web Application

[GitHub](#) | [Demo](#)

Tech Stack:React.js, Node.js, Express.js, MongoDB (Mongoose)

- Developed a responsive and dynamic user interface using React.js and CSS, improving usability and visual appeal.
- Built RESTful APIs in Node.js and Express.js to handle core CRUD operations for book management (add, update, delete, view).
- Implemented secure user authentication and authorization with JWT, ensuring protected access to application resources.
- Utilized MongoDB with Mongoose for efficient data modeling and seamless integration with the backend.

StayEase - Property Finder Web App

[GitHub](#) | [Demo](#)

Tech Stack:Ejs, Node.js, Express.js, MongoDB, Bootstrap

- Created a full-stack property rental platform enabling users to list and search accommodations.
- Implemented secure user authentication and RESTful APIs for listings and user data.
- Designed and developed user-facing pages: home, property listings, booking, login/signup, host dashboard.

Certifications & Achievements

- Java Programming (Basics) – HackerRank
- Full-Stack Web Development Certificate – Udemy
- Coding thinker 45 days DSA challenge.
- Solved 200+ coding problems on LeetCode.