

ABHIMANYU SINGH

Mirzapur, Uttar Pradesh

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EDUCATION

Rajkiya Engineering College , Banda
B.Tech -Information Technology - CGPA - 7.4

2023 – 2027

Banda, Uttar Pradesh

PROJECTS

FinEdge - Trading Platform ↗ | React, Node.js, Express.js, MongoDB, Bootstrap 2025

- Built a full-stack trading platform with landing site, dashboard, watchlist, portfolio, and funds management.
- Developed secure authentication and backend APIs for order execution and portfolio tracking.
- Designed a clean, responsive UI inspired by real-world trading systems for seamless user experience.

Airbnb-Style Rental Platform ↗ | Node.js, Express.js, MongoDB, EJS 2025

- Developed a rental listing platform where users can create, search, and book properties.
- Implemented user authentication and CRUD operations with image uploads.
- Designed responsive frontend using EJS templates and modular UI components.

E-Commerce Web App ↗ | React.js, Node.js, MongoDB 2025

- Built an online shopping platform with product browsing, cart management, and checkout workflows.
- Developed REST APIs and JWT-based authentication for secure user access.
- Implemented dynamic UI updates and product filtering for enhanced user experience.

Member-App ↗ | HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, EJS 2025

- Built a member management application to add, edit, delete, and search member details by unique ID.
- Implemented server-side logic in Node.js with Express.js for routing and RESTful API handling.
- Integrated MongoDB with Mongoose for persistent storage of member records.

INTERNSHIP

IBMMooc ↗ August 4, 2025

PBEL Equivalent to Virtual Internship - Web, Mobile Development

- Developed and deployed responsive web and mobile applications as part of IBM-certified training.
- Completed IBM training in full-stack web and mobile development with practical projects in HTML, CSS, JavaScript, and digital marketing.
- Implemented SEO and social media marketing strategies to enhance visibility of deployed web applications.

TECHNICAL SKILLS

Languages: C, C++, JavaScript, Python, HTML, CSS

Core Concepts: OOPs, Data Structures, REST Architecture

Frontend: React.js, Bootstrap, EJS, Responsive UI Design

Backend: Node.js, Express.js, JWT Authentication

Database: MongoDB, Mongoose, MongoDB Atlas

Tools & Platforms: Git, GitHub, Postman, Render, Vercel, VS Code

CERTIFICATIONS

- IBMMooc - PBEL Equivalent to Virtual Internship - Web, Mobile Development Marketing
- Unstop - Certificate of Participation in Designathon of Prometeo'25
- HCL GUVI - Python

ACHIEVEMENTS & ACTIVITIES

- Presented the **Virtual Lab (V-Lab)** project at the **National Conference on Virtual Labs**, hosted by **IIT Kanpur**.
- Represented the college in **Volleyball** and **Table Tennis** at inter-college tournaments.
- Participated in national-level hackathons including **UHack 2.0 (UCER Prayagraj)** and **Prometeo 2025 (IIT Jodhpur)**.
- Conducted offline sessions teaching **C++ and Data Structures** to peers.