

# Mehul Raj

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## CAREER OBJECTIVE

Postgraduate student skilled in Full-stack web development using the MERN stack and moving towards Next js

## EDUCATION

<b>MCA,</b> Roorkee Institute of Technology	2024 - 2026
<b>Bachelor of Computer Applications (BCA),</b> Babasaheb Bhimrao Ambedkar Bihar University	2021 - 2024

## TRAININGS / CERTIFICATIONS

<b>Java</b> Jun 2025 IIT Bombay, Virtual	<b>Web Development</b> Jan 2025 - Apr 2025 udemy, Virtual
<b>Web Application Development</b> Dec 2024 - Jun 2025 udemy, Virtual	

## PORTFOLIO

[Portfolio link ↗](#)

[GitHub link ↗](#)

## PROJECTS

<b>Expense Tracker ↗</b> May 2025 - Jun 2025 • Web Application which will be used for managing and tracking expenses and income. • Whole application is based on MERN stack for better user experience and interactions through charts. • Context API is used for state management and Chart.js for visualization of income and expenses. • Category filters and real-time updates for smooth user experience with responsive UI through TailwindCSS and client-side navigation through React Router.	<b>Helpdesk system ↗</b> Jul 2025 - Present • A helpdesk system which is used for handling technical and operational issue related to an organization. • It is based on Role-Based Access Control(RBAC) model, each role has its own permissions. • Web app is based on MERN stack for better user experience. • Backend is based on Model View Control(MVC) structure. • This app is only created for desktop site view and is not preferred for small screens.
<b>F1.Street(E-Commerce) ↗</b> Jul 2025 - Present A Web replica of an e-commerce site with a modern style approach and responsiveness. F1.Street has been built using the MERN stack. Users can view all products, add them to the cart, and make payments via Stripe integration. Authentication is provided using JWT and bcrypt hashing.	

## SKILLS

- C++ Programming
- Python
- MySQL
- Git
- JavaScript
- HTML
- React
- GitHub
- Java
- CSS
- Bootstrap
- VS Code

- Figma
- Express.js
- Tailwind CSS
- JWT
- Redux
- Postman
- MongoDB
- Docker
- C Programming
- IntelliJ IDEA
- Node.js
- EJS
- WebSockets
- TypeScript
- REST API

#### ADDITIONAL DETAILS

- Playing Video Games and Chess
- Watching Web Shows
- Playing Football