

Mohit Raj

B.Tech – Computer Science & Engineering (AI & Data Science)
Indian Institute of Information Technology, Ranchi (2023–2027)

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CAREER OBJECTIVE

Aspiring Frontend Developer with hands-on experience in building and deploying real-world web applications using React.js, Tailwind CSS, and REST APIs. Seeking a frontend internship opportunity to contribute to impactful products while learning in a fast-paced engineering environment.

EDUCATION

Indian Institute of Information Technology, Ranchi 2023 – 2027
B.Tech in Computer Science & Engineering (AI & Data Science)
CGPA: 7.6 (After 5th Semester) — SGPA: 8.4 (5th Semester)
Delhi Public School, Ranchi (CBSE)
Class XII: 94.2%

EXPERIENCE

Mentored Internship Project – Frontend Developer Oct 2024 – Present
College Senior–Led Mentorship Program

- Built and deployed a production-ready frontend application using React.js and Tailwind CSS.
- Developed reusable UI components and responsive layouts for multiple user roles.
- Integrated frontend workflows with backend REST APIs for authentication and data handling.
- Followed Git-based collaboration and clean coding practices under 1:1 mentorship.

PROJECTS

MealConnect – Food Donation Platform (Frontend)

React.js, Tailwind CSS, REST APIs

- Developed responsive frontend for a food donation platform connecting restaurants with food banks.
- Built role-based dashboards with dynamic UI updates and real-time donation tracking workflows.
- Integrated authentication, registration, and donation tracking using backend REST APIs.
- Deployed the application on Vercel.
- **Live Demo:** mealconnectproject.vercel.app

Project Zero – Social Interaction Platform (Frontend)

React.js, Tailwind CSS, REST APIs

- Built and deployed a responsive social platform frontend using React.js and Tailwind CSS.
- Developed reusable components for posts, user profiles, and interactive UI features.
- Integrated frontend with backend REST APIs for user authentication and dynamic data rendering.
- Implemented clean state management and optimized component reusability for scalability.
- **Live Demo:** project-zero-beryl.vercel.app

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Python, Java

Frontend: React.js, HTML5, CSS3, Tailwind CSS, Axios, Responsive Design

Backend: Node.js, Express.js, REST API Development, JWT Authentication

Databases: MongoDB (Atlas), SQL

Developer Tools: Git, GitHub, Postman, Vercel, Render

ACHIEVEMENTS

- Solved 200+ Data Structures and Algorithms problems on LeetCode.
- Top 3 percentile in JEE Mains 2023 (among 1.15 million candidates).
- Secured 94.2% in CBSE Class XII and 95.8% in Class X.
- Certificate of Merit – Indian Olympiad Qualifier in Mathematics (IOQM).

RELEVANT COURSEWORK

Data Structures & Algorithms, Database Management Systems, Artificial Intelligence, Machine Learning, Probability & Statistics, Linear Algebra