

# MD IBRAN

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## OBJECTIVE

Aspiring Full Stack Developer with strong MERN stack knowledge, Redux Toolkit expertise, and problem-solving skills. Passionate about building scalable, user-friendly, and high-performance web applications. Seeking opportunities to apply skills and grow as a software engineer.

## SKILLS

<b>Languages</b>	C/C++, JavaScript
<b>Frontend</b>	Tailwind CSS, React.js
<b>Full Stack</b>	MongoDB, Express.js, React.js, Node.js
<b>State Mgmt</b>	Redux, Redux Toolkit, React Context
<b>Tools</b>	Git, GitHub, VS Code, Netlify
<b>Problem Solving</b>	Strong DSA foundation; 3-star in GeeksforGeeks

## PROJECTS

### QR Weds – Tech-Enabled Wedding Planner

[View Project]

*Tech Stack: React.js, Tailwind CSS, Redux Toolkit*

- Built a modern web app offering QR-based invites, personalized couple pages, and digital memory galleries.
- Implemented **Lazy Loading** to optimize asset delivery, reducing initial page load time by **30%**.
- Integrated **Pagination** to efficiently handle large galleries and improve user experience.

### Tiffin – Real-Time Food Ordering App

[View Project]

*Tech Stack: React.js, Tailwind CSS, Redux Toolkit, Swiggy API*

- A responsive food ordering application fetching real-time restaurant data using **Swiggy's Live API**.
- Utilized **React Context** and **Redux Toolkit** for efficient global state management across the app.
- Features include a dynamic shopping cart, React Top Loader, and Shimmer UI for enhanced UX.

### DevTinder – Alumni–Student Interaction Platform

[View Project]

*Tech Stack: MongoDB, Express.js, React.js, Node.js, Socket.io*

- Full-stack MERN application featuring secure authentication, user profiles, and alumni announcements.
- Implemented real-time **chatting features** using **WebSockets (Socket.io)** for instant communication between students and alumni.
- Designed modular architecture for scalability and smooth UX.

## EXTRA-CURRICULAR ACTIVITIES

- Member of **HNCC** – the official coding and development club of BIT Sindri.
- Secured **2nd Place** in "War of Web" and **Top in Batch** in "BIT Code" coding contest organized by HNCC.
- Winner – State-Level Idea Pitching Competition (Jharkhand University of Technology).
- Active contributor to open-source programs (Hacktoberfest, GSSoC).

## EDUCATION

### B.Tech in Mechanical Engineering, Birsa Institute of Technology, Sindri

2023 – 2027

*Current CGPA: 7.88*

Senior Secondary (XII), Subhash Public School, Koldiha — 90%

2022

Secondary School (X), BNS DAV Public School — 86.4%

2020