

# MD ZEESHAN ALI

India | +91 7903243229 | [zeeshan0987ali@gmail.com](mailto:zeeshan0987ali@gmail.com)  
[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

## SUMMARY

Dynamic Full-Stack Developer with over 2 years of experience at Maitretech Solution. Expert in building scalable ERP, EMR, and Field Service Management systems using React, React Native (Expo), Next.js, and the MERN stack. Proven expertise in automating billing cycles, leading technical development, and delivering high-impact software solutions with specialized features like live tracking and role-based access control.

## TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3, Python, Shell scripting
- **Frameworks/Libraries:** React.js, React Native (Expo), Next.js, React Router 7, Redux, Remix
- **UI & Auth:** Tailwind CSS, Bootstrap, Hero UI, Shadcn, Better Auth
- **Backend/Databases:** Node.js, Express.js, PostgreSQL, MongoDB, Firebase, RESTful APIs
- **ORM & Automation:** Drizzle ORM, Prisma, Cron Jobs
- **Tools/DevOps:** Git, GitHub, Docker, CI/CD pipelines

## EXPERIENCE

- Maitretech Solution** Bhopal, India  
*Full Stack Developer* April 2024 – Present
- Lead the technical development and lifecycle of flagship healthcare, education, and field service platforms.
  - Architected a centralized **Company Admin Panel** to manage customer lifecycles and complex client billing operations.
  - Engineered automated **Cron Jobs** for billing systems that automatically disable client services upon subscription expiration, ensuring seamless revenue management.
  - Implemented CI/CD pipelines with Docker, reducing deployment time by 50% and improving development efficiency.

## PROJECTS

- EduSparsh ERP System** | *Next.js, React Native (Expo), PostgreSQL* | [edusparsh.com](https://edusparsh.com) | [Play Store](#)
- Scalable ERP platform for educational institutions with **1,000+ downloads** on the Google Play Store.
  - Engineered a complex **Role-Based UI** supporting distinct interfaces and permissions for **Admins, Employees, and Guardians**.
  - Integrated a **Live Bus Tracking** system providing real-time location updates for school transportation.
  - Optimized database queries for high traffic, achieving a 40% reduction in load times.
  - Integrated Razorpay for secure tuition payments and Expo Push Notifications for automated real-time alerts.
- Teroflow: Field Service Management** | *React Router, React Native (Expo), PostgreSQL* | [teroflow.com](https://teroflow.com)
- Developed a unified system to plan, manage, and optimize entire field service operations in a single platform.
  - Integrated **Better Auth** for secure access control and utilized **PostgreSQL** for high-integrity data persistence.
  - Built a cross-platform mobile application using **Expo** to track real-time field activities and service optimizations.
- Medisparsh: Digital EMR Platform** | *Next.js, Node.js, Drizzle ORM, PostgreSQL* | [medisparsh.com](https://medisparsh.com)
- Built a robust EMR (Electronic Medical Record) system to digitize clinical practices with online and offline capabilities.
  - Utilized **Drizzle ORM** to manage complex healthcare data schemas with maximum type safety and performance.
- Quantifine Pharmacy** | *React.js, React Native, Firebase, Redux* | [quantifinepharmacy.com](https://quantifinepharmacy.com)
- Led the development of a web and mobile app for pharmacy sales and doctor consultations.
  - Integrated real-time databases and designed a chat system for seamless communication between patients and professionals.

## EDUCATION

- People's University** Bhopal, MP  
Bachelor of Technology in Computer Science Engineering (7.93 CGPA) Aug 2019 – Aug 2023

## CERTIFICATIONS & ACHIEVEMENTS

- **Best Learner Award:** Maitretech Solution
- **HackerRank:** 4-Star in Python and 4-Star in Java
- **Full Stack Web Developer Certificate:** MySirG.com