Md Ismaeel

+91 9949722501 ✉ mdismaeelkhan345@gmail.com 💼 linkedin.com/in/md-ismaeel 🌐 ism-portfolio.com

Professional Summary

Full Stack Developer with over a year of practical experience crafting modern web applications using the **MERN and Next.js stack**. Adept at architecting backend services, building dynamic user interfaces, and integrating complex APIs. Experienced in cloud deployments, database optimization, authentication workflows, and scalable system design. Recognized for problem-solving, attention to detail, and delivering reliable, production-ready applications.

Technical Skills

- **Programming Languages**: Java, JavaScript, HTML, CSS,SQL,NoSQL
- **Frameworks / Libraries**: React.js, Next.js, Redux Toolkit, Tailwind CSS, shadcn/ui, Framer Motion, Responsive Design
- **Backend and APIs**: Express.js, REST APIs, JWT Authentication, API Integrations
- **Database and Cache** : MongoDB, PostgreSQL, Redis
- **Tools & Platforms**:Git, GitHub, GitLab, npm, Vercel, Netlify, AWS (EC2, S3, Amplify, Lambda, CloudFront, Route 53, RDS, IAM, CloudWatch)
- **Additional**: Data Structures & Algorithms, Code Optimization, Debugging, Performance Monitoring

Professional Experience

iTUX Solution — Junior Full Stack Developer
November 2024 – Present | Remote
- Built and deployed scalable web applications using **Next.js, React.js, Node.js, and Express.js** improving load performance by **40%**.
- Designed and integrated **RESTful APIs** connected with PostgreSQL, MongoDB, and Redis ensuring smooth and secure data flow.
- Optimized **SSR (Server-Side Rendering)** to enhance SEO and improve page rendering performance.
- Collaborated with UI/UX teams to build fully responsive, accessible, and high-quality user interfaces.
- Participated in code reviews and contributed to improving code quality & reusable architecture.

Project

Retailix — ICRM SaaS Platform [Live]
Multi-tenant SaaS CRM platform for retail management
- Developed a multi-tenant SaaS platform supporting multiple businesses under a single environment.
- Built secure **REST APIs** and implemented **JWT authentication + role-based access (RBAC)**.
- Integrated **payment gateways** and created analytics dashboards for real-time business insights.
- Developed separate dashboards for **Admin, Staff, and Clients** improving workflow management.
- Improved overall system scalability and reduced database query time using indexing & caching.

Education

Bachelor Of Technology (B.tech) Engineering.
- *Bhopal Institute of Technology and Science (BITS) — 8.21 CGPA (2023)*

Diploma in Engineering
- *Maulana Azad National Urdu University Hyderabad (MANUU) — 8.25 CGPA (2020)*