Mohammad Imran

Full Stack Developer

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SUMMARY

Full Stack Developer with hands-on experience building scalable web applications using React, Node.js, MongoDB, and modern technologies like WebRTC, Socket.io, and ERPNext/Frappe Framework. Proficient in designing RESTful APIs, automating enterprise workflows, and managing full-stack application deployments. At Simulanis, contributed to AR/VR solutions by developing chatbot components, real-time screen sharing, and HR automation workflows. Solved 600+ DSA problems on platforms like LeetCode and GeeksforGeeks. Actively seeking full-stack/MERN developer roles to leverage rapid learning, collaborative development, and production-ready project delivery in dynamic product teams.

EXPERIENCE

Full Stack Development Intern   Aug '25 — Present
Simulanis Solutions Pvt. Ltd   Noida , India
- Developed React-based chatbot frontend components for AR/VR applications, improving user engagement and enabling real-time conversational interfaces.
- Implemented real-time screen sharing using WebRTC, Socket.**io**, RTC MultiConnection, and Redis, enabling low-latency (<1s) multi-user collaboration for AR/VR training platforms.
- Collaborated with cross-functional teams (design, backend, QA) to integrate features into production web platforms, ensuring seamless compatibility with AR/VR immersive technologies.
- Automated HR workflows using ERPNext and Frappe Framework (Python, JavaScript), including job applicant tracking, interview scheduling, biometric attendance integration, and role-based permission management, reducing manual processing time by 40%.
- Built custom server-side (Python) and client-side (JavaScript) scripts to automate document workflows and create advanced filterable search interfaces for HR modules, improving data retrieval speed by 30%
- Managed **Docker** containerization for ERPNext/Frappe deployments on Linux servers, ensuring consistent dev-to-production environments and improving deployment reliability.
- Adapted quickly to a dynamic startup environment, contributing to agile development cycles and rapid feature deployment.

Process Associate   May '23 — Jul '24
Dhandhania Infotech (Dhan Info)   Nagpur, India
- Managed quality assurance workflows for 500+ client deliverables, ensuring accuracy and timely completion through systematic documentation and process optimization
- Collaborated with cross-functional teams to streamline communication between technical and non-technical stakeholders, improving project turnaround time by 20%.
- Developed analytical and problem-solving skills by identifying process bottlenecks and proposing data-driven solutions for operational efficiency.

PROJECTS

Dishify – Full Stack Restaurant Discovery Platform, Acciojob Link
- **React, Redux Toolkit, Node.js, Express.js, MongoDB, TailwindCSS**
- Built a responsive restaurant discovery platform using React and Redux Toolkit, implementing lazy loading and optimized search algorithms
- Integrated secure JWT-based authentication with bcrypt password hashing, protecting user sessions and preventing unauthorized access.
- Designed modular backend architecture with RESTful APIs deployed on Render, handling 500+ concurrent sessions.

BroSolve — AI + Community-powered Debugging Platform Link
- **Next.js 14, TypeScript, Firebase** (Auth & Firestore), **OpenAI API**, TailwindCSS, **Shadcn**, Zod
- Architected a modern debugging platform with Next.js 14 and TypeScript, implementing server-side rendering (SSR), type-safe schema validation with Zod, and component-based UI with Shadcn, improving code reliability and maintainability.
- Integrated OpenAI GPT API to provide intelligent code analysis and automated debugging suggestions

SKILLS

Frontend :   React.js, Next.js, Redux Toolkit, JavaScript, TypeScript, TailwindCSS, HTML5, CSS3, Shadcn UI
Backend :   Node.js, Express.js, MongoDB, RESTful API, Firebase (Auth & Firestore), JWT, Bcrypt, Socket.io, WebRTC, Redis
Programming Languages :   Javascript, Java, Python, SQL
Frameworks & Tools :   ERPNext, Frappe Framework, Docker, Git, Postman, OpenAI API, RTCMultiConnection
Cloud & Deployment :   AWS, Render, Vercel, Netlify
Core Competencies :   Data Structures & Algorithms (600+ problems solved), Agile Development, System Design Basics

TRAINING

FULL STACK WEB DEVELOPMENT
Acciojob
- Completed intensive bootcamp covering React, Node.js, Express.js, MongoDB, and RESTful API development with 3+ production-ready full-stack projects.
- Solved 600+ DSA problems (LeetCode, GeeksforGeeks), improving algorithmic thinking and interview readiness.
- Participated in weekly mock interviews and live coding assessments to refine technical and communication skills.

EDUCATION

Bachelor in Computer Applications, Sant Gadge Baba University Amravati (GPA: 70.71%)   Aug '18 — Sep '21
                                                                                              Amravati, India