Shaikh Sajed Ahmed

Full Stack Web Developer

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SUMMARY

Results-driven Full Stack Web Developer with 3+ years of deep expertise in designing and developing end-to-end solutions using the MERN stack. Skilled in building scalable backend systems, user-friendly frontend interfaces, and modern cloud-based deployments. Experienced in microservices, event-driven architectures, and DevOps workflows. Passionate about solving real-world problems with clean code and robust engineering.

WORK EXPERIENCE

Full Stack Web Developer

IdeaMind Technologies, Hyderabad

Jun '24 — Present

- Led complete development lifecycle of 4 platforms with strong ownership of both frontend and backend.
- Engineered and implemented microservice architecture, significantly enhancing application scalability and performance.
- Integrated Kafka for robust messaging and Redis for efficient caching, reducing server load and improving responsiveness.
- Built reusable UI kits, implemented dynamic APIs, and integrated AI-driven workflows using Inngest.
- Actively participated in meetings. Pro-actively submitted new Ideas and suggestions and gathered valuable feedbacks time to time. Collaborated with other team members.

Full Stack Web Developer

Swami Ramanand Teerth Marathwada University, Nanded, Maharashtra

Apr '22 — Jun '24

- Led digital transformation by developing hundreds of modules, significantly improving operational efficiency of university systems.
- Pioneered transition to paperless workflows for teacher report submissions and CAS/PBAS appraisals, reducing manual effort and time by 90%
- Designed and developed a high-performance university website using Node.js and React.js, optimizing user experience and data accessibility.
- Engineered efficient PDF and Excel report generation systems for rapid processing and analysis of university data.
- Actively participated in brain-storming sessions. Pro-actively submitted new Ideas and suggestions and gathered valuable feedbacks time to time.

SKILLS

Frontend ReactJS, NextJS, HTML, CSS, JavaScript, TailwindCSS, Redux, MUI, Bootstrap **Backend** NodeJS, Express, REST APIs, GraphQL, Sockets, Kafka, Redis, Inngest, Pincone

Database MongoDB, MySQL, PostgreSQL, Prisma ORM

DevOps AWS, Docker, CI/CD

Architecture Microservices, System Design

Other Deployment, Payment System Integration, UI/UX

PROJECTS

Find My Doctor (Al-powered medical triage platform) Link

- Github Source Code: 1.Frontend 2.Backend
- Designed responsive user interfaces using React & ShadCN. Used Vite as the building tool for faster development.
- Integrated real-time feedback UX for Al-generated suggestions based on user inputs, by utilizing Inngest to orchestrate the LLMs and Pinecone database via vector embeddings.

Connector (Realtime Chatting & Coding App) Link

- Github Source Code: 1.Frontend 2.Backend
- Connector is an innovative & user-friendly platform designed for seamless code sharing & realtime chats.
- Crafted using MERN Stack with the power of Socket.io & NextJS

Round Pizza (Scalable Microservices Architecture) Link

- Developed microservices-based architecture with independent services for key modules.
- Implemented React/Next.js frontend with socket-powered dashboards and role-based routing.
- Used Kafka for cross-service events and Redis for API response optimization.

EDUCATION

Master in Computer Applications, SRTMUN, Nanded, Maharashtra (GPA: 9.1)

Bachelors in Computer Science, DSM College, Parbhani, Maharashtra (GPA: 8.8)

Jul '21 — May '23

Jul '18 — May '21