Shamil A

Full Stack Engineer

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GitHub — LinkedIn — Portfolio

Summary

Full Stack Engineer with 2+ years of experience building scalable web applications and backend systems. Strong expertise in Node.js, TypeScript, Express, MongoDB, and SQL databases, with hands-on experience in ERP systems, CRM workflows, and AWS cloud deployment. Proven ability to design secure APIs, optimize performance, and deliver production-ready solutions.

Technical Skills

Frontend: React.js, Next.js, React Native, Tailwind CSS
Backend: Node.js, Express.js, TypeScript, Python
Databases: MongoDB, PostgreSQL, MySQL
Cloud & DevOps: AWS (EC2, Route 53), Nginx, Cloudflare
Tools: Git, GitHub, Postman, Figma
Other: Redux, JWT, OAuth, Firebase, Zoho Books Integration

Experience

Software Engineer — 3R Creative (Onsite)   Jun 2025 – Present
- Built a custom ERP system for bullion management covering inventory, sales, purchases, and accounting.
- Developed core backend modules including stock registry, metal purity analysis, and automated ledger management.
- Integrated Zoho Books for real-time synchronization of invoices, bills, customers, and vendors.
- Designed secure REST APIs using Node.js and Express for high-accuracy financial data.

Full Stack Developer — Raizzify (Remote)   Jun 2024 – Jun 2025
- Developed a CRM and Admin Panel from scratch using the MERN stack.
- Implemented JWT-based authentication and role-based access control.
- Optimized backend queries and frontend rendering to improve performance and scalability.

Projects

Thiqaf — Multilingual E-commerce Platform   Jan 2025 – Present
GitHub — Live
- Built a multilingual (Arabic & English) e-commerce platform with full RTL support.
- Developed using MERN stack with Redux for scalable state management.
- Integrated secure payment workflows and optimized backend performance.

Quotely — White-Label Quotation Platform   Jan 2025 – Present
GitHub — Live
- Developed a multi-tenant quotation system with dynamic pricing logic.
- Implemented subdomain-based architecture for factory-level isolation.
- Built reusable white-label components supporting custom branding.

Education

Bachelor of Computer Applications (BCA) — Manipal University, Jaipur   Expected 2027