

Abdul Hannan

Full Stack Developer | Software Engineer

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PROFESSIONAL SUMMARY

Full Stack Developer and [B.Tech](#) Computer Science graduate with 1.5+ years of production experience building and deploying web applications, business software, ERP systems, and automation solutions. Skilled in React.js, Next.js, TypeScript, JavaScript, Node.js, Express.js, Python, SQL, PostgreSQL, MongoDB, SQLite, and REST APIs. Built an offline first ERP and billing system that has processed 1,000+ real world transactions and a full stack automotive platform supporting service bookings, customer accounts, spare parts commerce, authentication, and CRM workflows. Experienced in frontend development, backend development, database design, API integration, testing, deployment, debugging, and maintenance.

PROFESSIONAL EXPERIENCE

Full-Stack Developer, Lala Motors	01/2025 – Present Agra
- Developed and deployed business software that replaced manual workflows across customer management, inventory, billing, and workshop operations. - Built an offline first ERP and Billing System using Python, Tkinter, SQLite, and ReportLab for customer records, inventory, service workflows, billing, and invoice generation. - Supported 1,000+ real world repair and spare parts transactions, with automated service reminders, delivery documents, vehicle tracking, and Windows printing. - Developed a Full Stack Automotive Platform using JavaScript, Node.js, Express.js, PostgreSQL, Supabase, and REST APIs for service bookings, customer accounts, authentication, spare parts commerce, and used two wheeler listings. - Implemented database design, Row Level Security, API integration, CRM synchronization, WhatsApp and email notifications, and worked across development, testing, deployment, debugging, and maintenance.	

TECHNICAL SKILLS

Frontend React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS	Backend Node.js, Express.js, Python, REST APIs, API Integration, Authentication
Tools & AI Git, GitHub, Postman, Redux, Tkinter, ReportLab, Generative AI, LLMs, RAG	Databases PostgreSQL, MongoDB, SQLite, SQL, Supabase

KEY PROJECTS

Abdul Hannan Developer Portfolio, TypeScript Next.js React Tailwind CSS Framer Motion - Built and deployed a responsive developer portfolio with interactive case studies, project filtering, terminal simulation, and animated interfaces. - Implemented Next.js serverless route handlers for contact handling along with SEO metadata, OpenGraph configuration, and Schema.org structured data.	
Apple Vision Pro Experience, JavaScript HTML5 Canvas GSAP ScrollTrigger Lenis - Built a responsive interactive product showcase using Canvas based frame rendering synchronized with scroll position across desktop and mobile layouts. - Implemented dual canvas rendering, device pixel ratio scaling, asynchronous asset preloading, and scroll driven animations with GSAP ScrollTrigger and Lenis to maintain smooth visual transitions during interaction.	
SkillSwap, TypeScript React Node.js MongoDB - Built a peer to peer skill exchange platform using a credit based time banking model, with user profiles, skill listings, requests, scheduling, and transaction workflows. - Implemented state driven interactions and MongoDB based data storage using TypeScript and React.	

EDUCATION

B.Tech, Dr. Bhim Rao Ambedkar University (DBRAU), Agra	07/2021 – 06/2025
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