

SANKET DAWALE

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SUMMARY

I am a MERN Stack Developer with 2+ years of professional experience building and scaling production-grade web applications. I take ownership of the entire development lifecycle—from design and implementation to deployment and ongoing support—while maintaining high standards for performance, security, and code quality. I thrive in fast-paced environments and focus on delivering measurable business value through technology. I am a fast learner who quickly adapts to new technologies, consistently thinking beyond implementation to prioritize scalability, maintainability, and long-term impact over short-term fixes.

SKILLS

- **Tech Stack** : JavaScript (ES6+), React.js, Node.js, Express.js, HTML5, CSS3, Tailwind CSS, Git, GitHub
 - **Databases & Cloud Deployment** : SQL , NoSQL , AWS, Render
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WORK EXPERIENCE

❖ **EMTECH SOLUTIONS** • **MERN Stack Developer** • **October 2023 – Present**

- **Achieved 25–30% faster backend response times** by restructuring API logic and optimizing request flows.
 - **Delivered ~25% smoother frontend interactions** through performance optimization of component lifecycles and state updates.
 - Implemented secure authentication flows and managed sensitive configurations, ensuring compliance with industry best practices.
 - Optimized database queries and API endpoints to improve application scalability and reduce server load.
 - Monitored production applications, quickly identifying and resolving performance bottlenecks and critical bugs.
 - Automated deployment workflows and environment setup on Render, reducing deployment time and minimizing errors.
 - Enhanced team efficiency by refining feature estimation and development processes, enabling on-time delivery of critical releases.
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PROJECT

❖ **Internal Management System (IMS) | Tech Stack : javascript , MongoDB atlas , node.js , react.js , express.js**

- Built an internal platform to centralize operational workflows and reduce manual tracking processes.
 - Designed a role-driven system architecture enabling controlled access based on user responsibilities.
 - Implemented token-based login mechanisms to manage secure user sessions.
 - Developed dynamic dashboard views to present real-time operational data in an intuitive format.
 - Established a clear application flow and navigation structure to support long-term scalability and usability.
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EDUCATION

- B.Sc. (Hons) Physics | M.P. College, Pune
 - Higher Secondary Certificate (HSC) | D.T. Patil Jr College, Pune
 - Secondary School Certificate (SSC) | S.N.V.M. School, Pune
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ACHIEVEMENTS

- Improved application performance by 25–30% through backend, frontend, and database optimizations.
- Delivered stable, on-time production releases by strengthening deployment workflows and live system monitoring.