

KRISH SANGANI

Software Developer

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PROFILE

Software Developer with hands-on experience building scalable web applications and backend systems using TypeScript, NestJS, Next.js, and PostgreSQL. Built projects involving RESTful APIs, monitoring platforms, and database-driven applications. Passionate about backend development, building practical applications, and learning new technologies.

SKILLS

- **Languages:** JavaScript, TypeScript
- **Backend:** Node.js, NestJS, REST APIs
- **Frontend:** React, Next.js
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Development Tools:** Git, GitHub, GitHub Actions, Docker, Vercel

EDUCATION

LDRP INSTITUTE OF TECHNOLOGY AND RESEARCH <i>Master of Computer Applications</i>	2025 – 2027
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SAURASHTRA UNIVERSITY <i>Bachelor of Computer Applications</i>	2022 – 2025
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PROJECTS

PingMonitor – Website & API Monitoring Platform

- Built a self-hosted platform that continuously monitors websites and APIs for uptime, availability, and performance..
- Automated the detection of website/API downtime and performance issues, eliminating the need for manual health checks and providing visibility into monitor failures and incidents.
- Built monitoring checks for HTTP, TCP, DNS, SSL, and ICMP, with alerts and incident tracking.

GenWrite - AI Blog Platform

- Developed an AI-powered blogging platform enabling users to create, edit, publish, and manage blog content through a rich-text editor.
- Integrated AI-powered content generation to create contextually relevant blog articles from user-provided images and titles.
- Built secure RESTful APIs with authentication, comments, bookmarks, and responsive interfaces.