J Rajesh

GitHub | LinkedIn | Portfolio

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SUMMARY

Full-stack developer with expertise in MERN stack and Python. Proven ability to develop and maintain web applications, write clean and reusable code, build RESTful APIs, and integrate third-party services. Strong problem-solving skills with experience in debugging, performance tuning, and staying updated on emerging web technologies.

SKILLS

- **Programming Languages:** JavaScript, Python
- **Front-end Development:** Next Js, React Js, HTML/CSS/Tailwind CSS
- **Back-end Development:** Node Js, Express Js, my SQLite, MongoDB
- **Developer Tools:** Git, VS Code, GitHub, Docker, Babel

WORK EXPERIENCE

Web Developer (FreeLance) At DigiDaksha:

- Built and deployed a **scalable full-stack web app** using **React.js** and **Node.js (Express.js)**.
- Smooth Animations and transitions
- Optimized **UI/UX, SEO, and Core Web Vitals** for performance and search rankings.
- Managed **CI/CD pipelines** and deployed on **Vercel (frontend) & Render (backend)**.
- Configured **DNS, SSL, and domain settings** via **GoDaddy**.
- Delivered a **production-ready** platform, exceeding client expectations.

PROJECTS

AI Career Coach (Full Stack Developer) Link

Tech Stack: React 19, Next.js 15, Tailwind CSS, NeonDB, Prisma, Clerk, Inngest, Gemini API, Shadcn UI
- Developed an AI-powered career guidance platform providing resume feedback, job search strategies, and skill improvement suggestions using the Gemini API.
- Implemented secure authentication and user management with Clerk.
- Designed and optimized a scalable database using NeonDB and Prisma ORM.
- Automated background workflows, including email notifications and career tracking, with Inngest.
- Built a modern, responsive, and accessible UI with Shadcn UI and Tailwind CSS.

AI SalesPipeline Link (MVP)

Built an AI-powered Sales Pipeline Tracker using React, Node.js, and MongoDB.
Integrated Cohere-based assistant for smart follow-ups, natural language deal updates, and JSON import.
Features include Kanban board, JWT auth, dashboard analytics, and deployment on Vercel & Render.

Medilink Health Card Link

- Developed an integrated healthcare solution using Python Django, MySQL, HTML/CSS, and Machine Learning packages.
- Created a centralized repository for medical information, promoting interoperability among healthcare providers.
- Empowered individuals with greater control over their health data through a single comprehensive health card.

Web Scraper Link

- Developed a web scraping solution using React Js for front end and Python Flask for back end.
- Automated the process of web scraping, allowing for the download of JSON or CSV files of scraped data.

EDUCATION

Aurora's Technological and Research Institute, Hyderabad, India Nov 2021 - Mar 2025 Bachelor of Technology in Computer Science Engineering (AI & ML) || CGPA: 7.0