Saket Yadav

Full Stack Engineer

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SUMMARY

Full-stack developer with strong DSA fundamentals and hands-on experience building end-to-end web applications using modern JavaScript stacks. Focused on clean code, scalable APIs, and production-ready systems.

SKILLS

Frontend React.js, Next.js, TypeScript, JavaScript, Tailwind CSS
Backend Node.js, Express, Django, PostgreSQL, MongoDB, REST APIs, JWT
AI/ML Tools OpenAI, Anthropic, Gemini, LlamaIndex, ChromaDB, LangChain
DevOps & Tools Docker, Git, GitHub, Azure DevOps, Postman, Vercel

EXPERIENCE

Full Stack Developer   Feb '25 — Jul '25
Wobb.ai   Delhi
- Developed, redesigned, and deployed 2 cross-platform mobile apps (iOS & Android) using React Native, improving mobile engagement by 35% and reducing app crashes.
- Managed Wobb's web platform (React.js), achieving 100% responsiveness across devices and reducing page load time by 40%.
- Designed and maintained 6 backend microservices with Node.js, Express.js, and MongoDB,handling 10k+ daily requests with 99.9% uptime.
- Built an AI-powered Pharmaceutical Dossier Maker using OpenAI, Anthropic, Gemini, LlamaIndex, ChromaDB, and Python, reducing manual CTD/ACTD documentation time by 70%.
- Refactored backend systems, improving API response latency by 45%.
- Automated CI/CD pipelines with Azure DevOps, reducing deployment time by 60%.

MERN Stack Developer Intern   Dec '24 — Mar '25
Canvas Chrome Designs   Remote
Built 3 full-stack web apps with MERN, delivering features 20% faster through Next.js enhancements.
- Implemented new features with Next.js, enhancing performance and UX.Integrated REST APIs and optimized backend/frontend communication.
- Assisted in app deployment and debugging in production-like environments.
- Participated in Agile sprints, contributing to stand-ups, code reviews, and feature planning.

PROJECTS

Automated Email Verification & Delivery System
- Built a production-grade email verification and sending platform processing 4,500+ leads with 95%+ deliverability using SMTP handshakes and API validation.
- Developed a custom SMTP probing & scoring engine that reduced false positives by 40% and cut third-party verification costs by $200/month.
- Implemented domain-aware rate limiting & cooldowns (30-min throttling across 500+ domains) to prevent spam blocks and reputation loss.
- Designed a fault-tolerant sending pipeline with daily quotas, alias rotation, and randomized delays, sustaining 12-30 emails/hour safely.

ACHIEVEMENTS

Volunteer Work
Helped build the Doctors for a Cause platform to connect healthcare professionals with underserved communities.

LeetCode Weekly Contest 438
Ranked 556 /31,634

LeetCode Weekly Contest 434
Ranked 1627 /28,660

EDUCATION

Bachelor of Technology (B.Tech), Madan Mohan Malaviya University of Technology, Gorakhpur   Jan '21 — Aug '25
                                                                                                    Gorakhpur, India

Senior Secondary, Shri Krishna Adarsh Vidyalay Inter College , Kanpur   Jan '20 — Jan '21
                                                                                Kanpur, India