

Khushal Narola

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PROFILE

AI/ML-focused Full-Stack Engineer experienced in building intelligent, data-driven, and scalable applications. Skilled in Python-based machine learning, LLM integrations, automation workflows, and production-ready web platforms using Next.js. Proven track record deploying secure execution sandboxes (E2B), automated background processing, and improving product metrics through ML-powered features.

EDUCATION

Bachelor's Degree in Computer Science

L.J. Institute of Engineering and Technology (2022–2026), Ahmedabad

SKILLS

Python	Machine Learning	Pandas / NumPy
Scikit-learn	LLM Integrations	Prompt Engineering
Next.js	MERN Stack	REST APIs
SQL / MongoDB	n8n, Clay Automation	Cloud (Vercel, Linux)

EXPERIENCE

Freelancing (Jun 2025 – Present) — Surat

- Built intelligent AI automation workflows using n8n and Clay, increasing operational efficiency by 30%.
- Developed ML-based data pipelines and automated decision engines for production use.
- Delivered Next.js-based platforms with a 25% boost in user engagement.
- Integrated secure E2B sandbox environments for safe execution of user-submitted code and LLM-assisted tasks.

PROJECTS

Claude Clone — Advanced AI Code Platform

Built a production-grade AI chat and code execution platform inspired by Claude. Key features include secure E2B sandbox-based code execution, automated background job handling, long-running task orchestration, and advanced AI reasoning for code understanding and generation.

GitHub: <https://github.com/khushnarola12/Vibe> | Live Preview: <https://vibe-eta-lime.vercel.app/>

Spotify Clone — AI-Enhanced Music Platform

Full-stack music streaming application built with Next.js. Includes secure authentication, real-time audio streaming, and an AI-driven playlist recommendation engine.

GitHub: <https://github.com/khushnarola12/Spotify-clone> | Live Preview: <https://spotify-clone-gamma-rust.vercel.app/>

DALL-E Clone — AI Image Generation Platform

AI image-generation web application using Next.js and OpenAI Image API. Includes prompt-based image creation, image history, and modern UI.

GitHub: <https://github.com/khushnarola12/dall-e>