# Nirav Joshi

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## **Full Stack Developer**

Full Stack Developer with 1+ year of experience in developing innovative and unconventional products across diverse technologies. Skilled in rapid learning and adapting to new tech stacks, with expertise in Al/ML integration, blockchain technologies, and game development. Proven track record of delivering end-to-end solutions, from concept to deployment, in fast-paced environments. Adept at managing complex projects and translating business requirements into scalable, efficient code.

### Work Experience

#### CodeCrunch Techlabs, Ahmedabad, India

Software Developer - Product R&D, Mar 2024 - Current

Intern - Software Developer, Nov 2023 - Feb 2024

- At CodeCrunch, I am mostly responsible for unconventional products that go beyond the team's current skill set. With my ability to quickly learn new technologies, I have delivered products across the stack.
- Worked on Al Chatbot with domain expertise in Blockchain Technology, Crypto Currency & Web3 Space.
  Developed indexing and retrieval pipelines using Al orchestration framework and vector database along with Python web framework.
- Developed MVP of a Crypto-currency-themed three-tile-match type (candycrush like) game using a JS game engine as a web app and Telegram Mini App. Implemented authoritative server architecture to prevent client-side cheating. Integrated blockchains (BASE & TON) to token-gated access to the game and in-game asset purchase.
- Developed AI news summarizer that scrapes the latest news every day from popular news websites in Web3, summarizes using AI inference endpoint, and displays it for internal purposes to aid in content marketing for social media.
- Developed full stack business listings marketplace that aggregates the listings of businesses on sale from multiple sources and provides a comprehensive web app for users to check, analyze, and track listings using the Javascript ecosystem. Managing this project end to end from client communication to deployment of the app.
- Developed a meme coin trading bot for quickly analyzing the newly generated token pairs for potential gains and performing buy and sell operations automatically. Deployed bot on SOLANA and BASE blockchains but stopped shortly after due to a rise in scams with meme coins.

#### **Skills**

- Communication Skills
- Team Management & Project Management
- Problem-Solving & Product Thinking
- Full Stack Development
- Web Scraping, Scrapy, Playwright, Crawlee
- CI (Continuous Integration) CD (Continuous Deployment)
- Javascript & Typescript, Python
- React, Svelte, Next Js, SvelteKit
- CSS, TailwindCSS, Mantine UI, Shadon UI
- Express Js, Fast API, Flask, Docker, Vitest, Git
- SQL database, MongoDB, Prisma, Drizzle ORM, Mongoose