


OM SARRAF

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 github.com/itsomsarraf

Education

Bennett University

Bachelor of Engineering

August 2022 - 2026

Greater Noida, India

Experience

Vexio.in

Fullstack Intern

May 2024 – August 2024

Remote, India

- Contributed to GenAI MVP development with a small engineering team.
- Built full-stack features using Next.js frontend and Django backend
- Implemented state management with Zustand and animations using Framer Motion

FOF.link

Founding Engineer

April 2024 – June 2024

Remote, India

- Lead end-to-end development of the FOF.link platform as sole engineer
- Architected and implemented full-stack solution using Next.js and Neo4j
- Integrated authentication and user management using Clerk

Projects

Dishcovery | *Nextjs, Zustand, Llama Vision, Redis* | **Code** | **Demo**

- Developed an AI-powered kitchen companion that analyzes photos of ingredients using computer vision to generate personalized recipe recommendations
- Implemented real-time recipe generation using Llama Vision from together.ai API, with Redis caching to optimize response times and reduce db calls
- Built responsive UI with Nextjs App Router and Zustand for state management, resulting in seamless user experience across devices

ChatMark | *Plasmo, React.js, Tailwind* | **Code** | **Demo**

- Built a Chrome extension that automatically captures and organizes AI chat conversations across multiple platforms
- Engineered custom tagging system and search functionality to help users efficiently manage and retrieve past conversations
- Leveraged Plasmo framework with React for seamless browser integration and optimized performance with 5/5 user rating
- Received good response on **X (formerly Twitter)**

caryn.ai | *Nextjs, Tailwind, Shadcn* | **Demo**

- Coded responsive front-end for Caryn Marjorie's (3 million on Snapchat, 700k on YouTube) AI chatbot (still in stealth)

Technical Skills

Languages: C++, Python, JavaScript, Typescript

Web Development: Nextjs, Reactjs, Express, Nodejs, Zustand, Redux, Flask, Shadcn, Tailwind, Framer Motion, GSAP

Databases: MongoDB, Postgresql, Redis, Neo4j, Kafka

Tools/Platforms: Docker, AWS, GitHub

Volunteering

Google Developer Student Clubs '23 | *President*

- Established and led a team of 65 students.
- Conducted 12 events, 3000+ students reached overall offline.

Google Developer Groups | *Devfest Volunteer*

- Volunteered at GDG New Delhi and GDG Noida.
- Core Volunteer in Devfest 2022 and 2023.

Achievements

- Top 10 Nationally in Google Maps Hackathon.
- HACKCBS 6.0 web3 track winner.
- MLH hackathon Winner - Impractical Hackers 2.0