

# OM SARRAF

Gurugram, New Delhi

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## Education

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### Bennett University

*Bachelor of Engineering*

**August 2022 - 2026**

*Greater Noida, India*

## Experience

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### 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

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### 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

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**Languages:** C++, Python, JavaScript, Typescript

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

**Databases:** MongoDB, Postgresql, Redis, Neo4j, Kafka

**Tools/Platforms:** Docker, AWS, GitHub

## Volunteering

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### 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

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