

Dhruv Vekariya

Agentic AI Developer | LLM & Multi-Agent Systems | Conversational AI

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PROFESSIONAL SUMMARY

AI application developer specializing in agentic and LLM-powered systems. Built production multi-agent pipelines (CrewAI) and conversational voice AI agents integrating OpenAI, ElevenLabs, Twilio, and FastAPI. Strong in prompt and context engineering, AI orchestration, and connecting AI to enterprise systems and APIs (Odoo ERP, REST, webhooks). Familiar with RAG and vector-database concepts, and keen to build agentic solutions within the Microsoft AI ecosystem using Claude Code and Cursor.

EXPERIENCE

Braincuber Technologies

AI / Python Developer

January 2025 – July 2025

Surat, Gujarat

- Built a **multi-agent job-outreach pipeline** with the **CrewAI** framework (LLM-powered and scripted modes) that searches roles across LinkedIn, Indeed, and Glassdoor, enriches HR contacts via Apollo.io, and generates and sends personalized outreach emails using the OpenAI API. [\[GitHub\]](#)
- Built a **conversational voice AI agent** with FastAPI, ElevenLabs, and Twilio that autonomously conducts candidate screening calls and transcribes and stores conversations for the hiring team. [\[GitHub\]](#)
- Integrated AI and real-time features into **Odoo ERP**: a WhatsApp messaging module with chat sync, media handling (images, video, audio), and QR-code authentication, built with Python, WebSockets, and AI-assisted development.
- Developed a geolocation-based **visit-tracking module** in Odoo (PostgreSQL) that lets sales reps log customer visits and convert them into sales orders with location verification.

Independent AI Developer

Self-Directed / Open Source

July 2025 – Present

Remote

- Design and publish open-source LLM-powered agents and automation tools on GitHub, applying prompt and context engineering to build reliable, tool-using agents with Claude Code and Cursor.
- Built a **multi-account Gmail automation** tool on the Gmail API featuring a unified inbox, full CRUD operations, email parsing, and attachment handling across multiple accounts. [\[GitHub\]](#)
- Automated infrastructure with **GitHub Actions** CI workflows, including a scheduled Supabase keep-alive service that maintains free-tier PostgreSQL databases. [\[GitHub\]](#)

TECHNICAL SKILLS

AI & Agents: LLM application development, Multi-agent systems (CrewAI), Conversational & voice AI, AI orchestration, Prompt engineering, Context engineering, AI-assisted development (Claude Code, Cursor)

LLM & APIs: OpenAI API, ElevenLabs, Twilio, Gmail API, RESTful APIs, Webhooks, third-party integrations

Programming Languages: Python, JavaScript, SQL

Backend & Data: FastAPI, PostgreSQL, Odoo ERP, WebSockets

DevOps & Cloud: Docker, Kubernetes, GitHub Actions (CI/CD), Git, Bash scripting, Linux

Familiar (conceptual): Retrieval-Augmented Generation (RAG), vector databases, responsible and secure AI practices

PROJECTS

Automated Form Generation System | Python, JavaScript, LaTeX, JSON

Personal Project

- Built an automated document-generation system that produces 90 daily forms and 13 weekly reports from JSON data, cutting manual work from hours to roughly 5 minutes through templated generation and AI-assisted development.

Wisecow | Docker, Kubernetes, GitHub Actions, Python

[\[GitHub\]](#)

- Containerized (multi-arch AMD64/ARM64) and shipped via a GitHub Actions CI/CD pipeline to a Kubernetes cluster with load balancing and NGINX TLS ingress, hardened with KubeArmor security policies and Python health-monitoring scripts.

EDUCATION

Bhagwan Mahavir University

Bachelor of Technology in Information Technology

October 2022 – July 2025

Surat, Gujarat

- Relevant coursework:** Artificial Intelligence, Data Science, Data Warehousing & Mining, Database Management Systems, Cloud Computing, Data Structures & Algorithms.

CERTIFICATIONS

Linux Foundation: Introduction to GitOps; Introduction to Infrastructure Technology