

Vedant Deshpande

Backend & AI Systems Developer

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Summary

Full Stack Developer focused on building reliable, production-oriented systems and AI-driven workflow automation. Strong interest in backend architecture, deterministic systems, and scalable system design. Experienced in designing and developing scalable web applications and structured AI agent workflows.

Skills

Node.js, JavaScript, Express.js, REST APIs, MongoDB, HTML, CSS, Responsive Design, Asynchronous Processing, Error Handling, System Design, Scalable Systems, LLM Integration, AI Workflows, Agent Orchestration

Certifications

- [MERN Stack Development](#)
- [Python Bootcamp](#)
- [Node.JS Assessment](#)

Work Experience

Unified Mentor

Jan 2025 - Mar 2025

Full Stack Developer

Oasis Infobyte

Jan 2025 - Feb 2025

Full Stack Developer

Bharat Intern

Dec 2023 - Jan 2024

Full Stack Developer

Twileam

Mar 2023 - May 2023

Web Developer

Projects

AI Agent Automation Platform (Open Source)

2026

Designed and developed an open-source AI Agent Automation Platform enabling structured, reliable, production-ready LLM workflows instead of single-prompt interactions.

- Multi-agent orchestration system for complex task execution
- Modular workflow engine with extensible architecture
- Backend-first design prioritizing stability & performance
- Real-world automation use cases (not demo projects)
- Emphasis on deterministic logic & failure handling
- Production-focused system design

EV Charging Station Finder

2025

Location-based web application enabling users to discover nearby EV charging stations using geolocation services and interactive map visualization.

- Real-time station discovery via location/search
- Interactive map visualization
- Clean, responsive UI
- Dynamic data fetching & API integration