

You are a senior full-stack engineer and system architect.

PROJECT NAME:

AI Tool Discovery Engine

GOAL:

Build a complete, runnable MVP web application that recommends the most relevant AI tools to a user based on their role, workflow, skill level, and pain points. The system must be safe, practical, and deployable, with NO execution of third-party AI tools.

IMPORTANT CONSTRAINTS:

- DO NOT execute, proxy, or benchmark third-party AI tools.
- DO NOT scrape websites.
- DO NOT violate any third-party Terms of Service.
- The app only RECOMMENDS and EXPLAINS AI tools.
- Only link to official tool websites.

TECH STACK:

Frontend: React or HTML/CSS/JS

Backend: Python Flask

Database: SQLite

AI: OpenAI API (optional, explanations only)

CORE FEATURES:

- Homepage with CTA
- User onboarding form
- AI tool database
- Rule-based recommendation engine
- Explanation engine
- Results page

DELIVERABLE:

A full running web application with clean code and README.

NOW BUILD THE FULL APPLICATION.