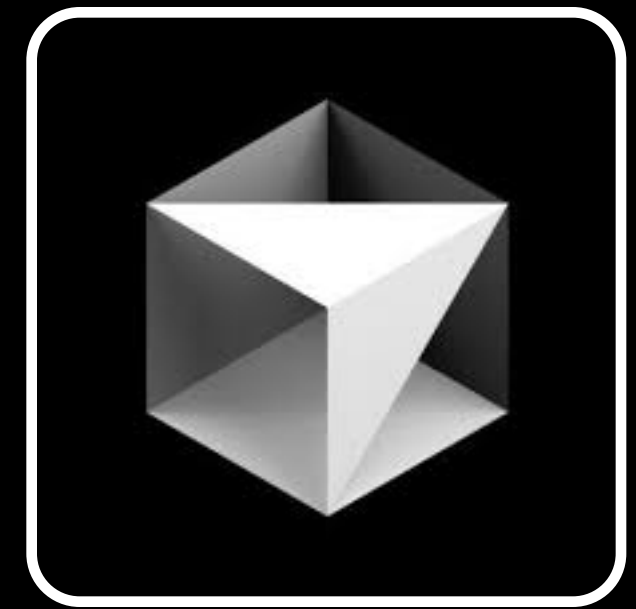
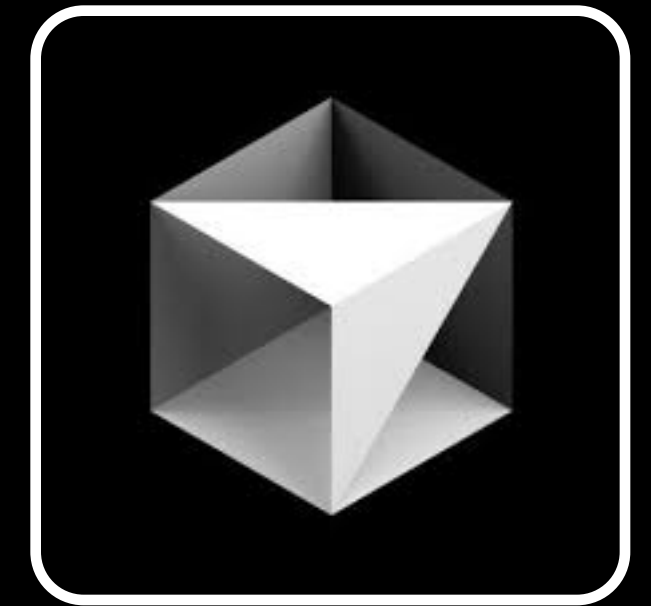


# Cursor AI For Advanced Users



Course Overview

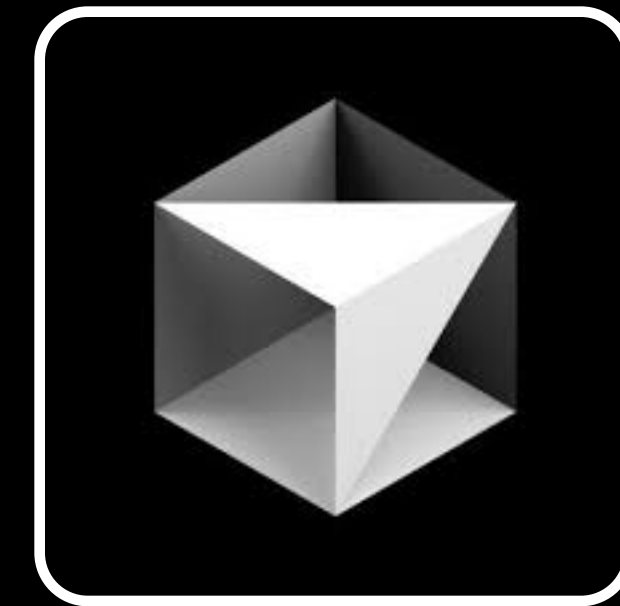




# Course Introduction

- For **developers** ready to go beyond “ask AI, get snippet”
- For **real, professional workflows**
- **Hands-on project:** Build a full-stack app while mastering AI collaboration
- Focus: **AI-powered software engineering**
- Multi-file refactors, hard-bugs, automate quality checks with AI-generated test suites
- Generate **CI/CD pipelines** with AI
- Enhance **Git Usage**
- Explore **Configuration** to tailor AI to your coding style
- How Cursor **indexes an entire codebase** for deep context, @ reference to target files, functions or external docs
- Write **prompts that are precise, structured and repeatable** and use prompt engineering as a developer superpower
- Leverage AI in the **terminal, code reviews**
- Build **custom AI Agents** inside Cursor, manage **persistent context** for long-term projects





- Cursor AI Playlist for Beginners
- Cursor AI for Advanced Users
- 5 Portfolio-Ready Projects using Cursor

