



COURSE FEE

₹499

AI AGENT ENGINEERING WITH HERMES

Design, Build, Automate & Deploy Intelligent AI Agents



SELF-PACED • RECORDED VIDEO COURSE

Completely practical: Build • Automate • Deploy AI Agents

A PREMIUM COURSE BY SIN SCHOOL OF AI

A PREMIUM PRACTICAL COURSE

Explore agent foundations, advanced capabilities, automation workflows and production deployment.

By SIN School of AI

Build More Than a Chatbot

AI Agent Engineering with Hermes introduces the practical process of creating AI agents that can work with tools, use context and memory, support multi-step tasks, and fit into real workflows. The course moves from the fundamentals to advanced agent capabilities and finally to deploying a Hermes Agent on a VPS.

LEARN Understand Hermes Agent and agentic workflows.	BUILD Explore tools, skills, memory and automation.
DEPLOY Learn the production deployment workflow.	APPLY Connect concepts to real-world use cases.

What You'll Learn

- Understand AI agents and where Hermes fits into an agentic workflow.
- Set up Hermes Agent and configure a model/provider connection.
- Explore tools, skills, memory, integrations and automation patterns.
- Plan and troubleshoot agent workflows for repeatable tasks.
- Understand deployment fundamentals using a VPS, Docker and environment configuration.
- Prepare a deployed agent for client-facing use with basic operational checks.

Who Is This Course For?

Students, developers, AI enthusiasts, automation builders and professionals who want to move beyond basic prompting and learn how AI agents can be configured, extended and deployed. Basic computer skills are helpful; familiarity with command-line instructions will make the deployment module easier.

SIN Center for Online and Distance Education

Online learning platform • Self-paced • Recorded video course

Learn by building, automating and deploying practical AI-agent workflows.

Course Curriculum

Three focused video modules take you from first setup to deployment.



INTRODUCTION TO HERMES AGENT

Foundations • Setup • First Agent

Learn what Hermes Agent is, how an AI agent differs from a basic chatbot, and how to get started. Explore initial setup, model/provider configuration, essential commands and your first agent workflow.



ADVANCED HERMES AGENT ENGINEERING

Tools • Memory • Skills • Automation

Explore tool use, memory, skills, integrations and task automation. Learn how to structure agent workflows, connect useful capabilities and consider reliability and practical use cases.



PRODUCTION DEPLOYMENT OF HERMES AGENT

Hostinger VPS • Docker • Client Setup

Understand the deployment journey from server preparation to running the agent. Cover VPS access, environment configuration, Docker-based deployment concepts, service checks, security basics and preparing a setup for client use.

Learning approach

Follow the videos in sequence, practise each setup step in your own environment, and document what you build. Use the final module to connect the learning to a real deployment scenario. Exact commands and deployment steps may vary by Hermes version, operating system and hosting configuration.

From First Agent to Real Deployment

By the end of this program, you should be able to:

- Explain the core concepts behind Hermes Agent and AI agent workflows.
- Set up a basic Hermes Agent environment and configure a model provider.
- Identify how tools, skills and memory can extend an agent's capabilities.
- Design a practical workflow for a repeatable task or automation use case.
- Describe the key steps involved in deploying an agent on a VPS.
- Recognise essential checks for configuration, logs, access and maintenance.

Deployment Workflow at a Glance

01 Prepare VPS	02 Configure access & environment	03 Deploy required services	04 Test, monitor & maintain
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Useful Official Resources

- **Hermes Agent source code:** <https://github.com/NousResearch/hermes-agent>
- **Hostinger VPS hosting:** <https://www.hostinger.in/vps-hosting>
- **Docker documentation:** <https://docs.docker.com/>

DESIGN. BUILD. AUTOMATE. DEPLOY.
Start your AI agent engineering journey with SIN School of AI.
Learn. Build. Lead.

Note: Course access, duration, fees, support and certification details should be confirmed on the official course page.

Self-paced • Recorded • Practical AI Agent Engineering

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