



6 Courses

**AI Agents and Agentic AI
with Python & Generative AI**

**AI Agents and Agentic AI
Architecture in Python**

**OpenAI GPTs: Creating Your
Own Custom AI Assistants**

**Prompt Engineering for
ChatGPT**

**ChatGPT Advanced Data
Analysis**

Trustworthy Generative AI



Jul 7, 2025

AI Rey Villagracia

has successfully completed the online, non-credit Specialization

AI Agent Developer

This Specialization certifies that the learner has successfully completed a comprehensive program in AI Agent and Agentic AI Software Development. The learner has demonstrated the ability to design, build, and deploy intelligent, tool-using AI agents using Python, prompt engineering, and advanced generative AI techniques. With hands-on experience in agent architecture, memory systems, custom GPT development, and trustworthy AI practices, the learner is equipped to function as a professional AI Agent Software Developer capable of solving complex, real-world problems in modern software environments.

Jules White

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:

<https://coursera.org/verify/specialization/U2DWMA6HJFOK>