



3 Courses

Introduction to Generative  
AI for Software  
Development

Team Software Engineering  
with AI

AI-Powered Software and  
System Design



Dec 19, 2024

**Umar Shaikh**

has successfully completed the online, non-credit Professional  
Certificate

# Generative AI for Software Development

Congratulations on completing all 3 courses of the Generative AI for Software Development Skill Certificate! As part of this Skill Certificate program, you have learned: how LLMs work and how to use them more effectively to support your work as a developer, how to use LLMs to quickly iterate and ship your code, how to use LLMs to get production-ready code faster, and how to work better with your team by leveraging an LLM's knowledge of multiple deployment roles and tasks, and more! These skills will provide you with the practical expertise to leverage generative AI and augment your development workflow, making you more competitive in the job market.

Laurence Moroney  
Instructor

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.

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