



5 Courses

**Generative AI: Introduction and Applications**

**Generative AI: Prompt Engineering Basics**

**Generative AI: Foundation Models and Platforms**

**Generative AI: Impact, Considerations, and Ethical Issues**

**Generative AI: Business Transformation and Career Growth**



Feb 21, 2024

**Armin Mitchell**

has successfully completed the online, non-credit Specialization

# Generative AI Fundamentals

This specialization provided an understanding of the core concepts, capabilities, tools, and applications of generative AI. The learners explored prompt engineering techniques for writing effective prompts to produce desired outcomes. They learned about the building blocks and foundation models of generative AI, such as GPT, DALL-E, and IBM Granite models. Learners explored AI platforms like IBM watsonx and Hugging Face. They appreciated the ethical issues and implications of generative AI. They were introduced to the potential career opportunities in generative AI. Learners were privy to the insights from AI experts for being successful with generative AI. By completing the hands-on labs and projects, the learners explored the use cases of generative AI through tools like OpenAI ChatGPT.

Rav Ahuja  
Global Program  
Director,  
Skills Network

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/97SQHSYE6G3M>