Modern AI Engineering

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Chapter 1

From Python to Production AI Systems

A full-stack AI & Data Science curriculum designed to take learners from **beginner foundations** to **job-ready AI engineers**.

1.1 What You'll Learn

- Python for AI & Data Science
- Mathematics for Machine Learning
- Machine Learning & Deep Learning
- NLP, Generative AI, LLMs & RAG
- MLOps and production systems

Start with **Module 1: Python for AI Engineering** from the sidebar.