

Upskill Advisor Study Plan

Target Role: generative ai engineer

Experience Level: Beginner

Current Skills: manual testing

Because of your beginner experience, it is important to start with foundational courses that cover the core concepts and basic skills. These courses will help you build a strong understanding of the fundamentals, enabling you to progress confidently. Focus on mastering the basics and practical applications before moving to advanced topics. This solid foundation will prepare you for more complex learning paths and career opportunities. Take your time with each module and practice consistently to gain confidence and competence.

Recommended Courses

1. prompt-engineering-beg (Beginner)

Why: Covers missing JD skills: evaluation, prompting, rag

2. qa-automation-beg (Beginner)

Why: High overall relevance

3. react-advanced-beg (Beginner)

Why: High overall relevance

Skill Gaps to Cover

Apart from these courses, the following skill gaps should also be covered: prompting, rag, evaluation, llmops

Estimated Timeline & Weekly Study Plan

Total Duration: 10 weeks

Weekly Course Schedule:

Weeks 1 to 3: Prompt Engineering (Beginner)

Weeks 4 to 6: QA Automation (Beginner)

Weeks 7 to 10: Advanced React (Beginner)

Notes

Starting from fundamentals; courses are biased to beginner tracks. Plan prioritizes missing JD skills; later courses add breadth.