Mindluster Platform

About the course Generative AI for testers step by step

Course Presenter : SDET QA

Unlock the transformative power of Generative AI with our comprehensive online course designed specifically for testers and software professionals. As the demand for advanced AI-driven testing methods grows across the Middle East and globally, this training course offers you the opportunity to master cutting-edge techniques in computer science and elevate your professional skills. Gain the knowledge needed to implement AI solutions effectively in testing environments, ensuring higher quality software delivery and faster development cycles. What you will learn: - Fundamentals of Generative AI and its applications in testing - How to develop AI-powered testing tools and automation frameworks - Techniques for integrating AI models into the software testing lifecycle - Best practices for ensuring data privacy and security in AI-driven testing - Practical steps to enhance test accuracy, efficiency, and reliability using AI - Industry trends and future prospects of AI in software quality assurance This course is ideal for software testers, QA engineers, developers, and IT professionals seeking to expand their expertise in the rapidly evolving field of artificial intelligence. It is suitable for those interested in leveraging AI to optimize testing processes and improve software quality. Why choose this course on our platform: - Professionally curated training designed by industry experts - Flexible online format to accommodate your schedule - Hands-on exercises and real-world case studies - A certified course that adds value to your professional portfolio - Access to a thriving community of learners and industry professionals Career opportunities after completing this training include roles such as AI Tester, QA Automation Engineer, Software Quality Analyst, and AI Integration Specialist. This certification enhances your credentials, making you more competitive in the job market and supporting your career growth in the Middle Eastâ€™s expanding tech industry. Upon completion, you will earn a professional certificate, validating your expertise in Generative AI for testing. Equip yourself with the skills that are shaping the future of software quality assurance and open doors to new career possibilities. Enroll today to stay ahead in the fast-paced world of computer science and AI innovation. SDET QA

Computer Science Category's Courses

Course Lesson(6)

Lesson 1 :
AI Powered Test Automation with Playwright MCP GitHub Copilot PyCharm IDE Playwright Python

Lesson 2 :
AI Powered Test Automation with Playwright MCP GitHub Copilot VSCode Playwright TypeScript

Lesson 3 : **Generative AI For Testers What is AI Agent How It Works LLM Vs AI Agents**

Lesson 4 : **Generative AI for Testers Using GitHub Copilot in IntelliJ IDE**

Lesson 5 : **Generative AI For Testers Prompt Engineering Prompt Types**

Lesson 6 : **Overview on Artificial Intelligence Generative AI Popular Gen AI Models**

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