

GitHub Copilot

Courses Code: GH-300T00

Duration: 1 Day

Delivery Mode: Instructor-led Training (ILT) | Virtual Instructor led Training (VILT)

Overview

This course explores the use of AI in the context of GitHub Copilot, a generative AI tool for developers. It equips users with the knowledge and skills to use Copilot effectively while mitigating potential ethical and operational risks associated with AI usage.

Skills Covered

- Gain a comprehensive understanding of the distinctions between GitHub Copilot Individuals, GitHub Copilot Business, and GitHub Copilot Enterprise.
- Understand how to utilize GitHub Copilot across various environments responsibly and securely.
- Learn advanced functionalities of GitHub Copilot and how to best use them.

Who Should Attend

- **AI Developers and Engineers:** Professionals involved in creating and deploying AI systems who need to understand the ethical implications and governance frameworks.
- **Data Scientists and Analysts:** Individuals who work with data and AI models, focusing on ensuring transparency, fairness, and accountability in their work.
- **Business Leaders and Managers:** Decision-makers who oversee AI projects and need to implement responsible AI practices within their organizations.
- **Policy Makers and Regulators:** Those responsible for creating policies and regulations around AI usage, ensuring that AI systems are developed and used ethically and safely.

Prerequisites

Basic understanding of GitHub fundamentals

Course Modules

1. GitHub Copilot Fundamentals Part 1 of 2

Explore the fundamentals of GitHub Copilot and its potential to enhance productivity and foster innovation for both individual developers and businesses. Discover how to implement it within your organization and unleash its power for your own projects.



2. GitHub Copilot Fundamentals Part 2 of 2

Explore the fundamentals of GitHub Copilot and its potential to enhance productivity and foster innovation for both individual developers and businesses. Discover how to implement it within your organization and unleash its power for your own projects.

Ref: <https://trainocate.com/courses/microsoft/gh-300t00-github-copilot-training>

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