

AZ-2007: Get started with AI-assisted development

Course Description

Learn how to use GitHub Copilot in a Visual Studio Code environment. This training covers code analysis, inline and project documentation, app development, unit testing, code refactoring, and provides an introduction to vibe coding.

Course Duration

1 day

Prerequisites

- An active subscription for GitHub Copilot is required for either a personal GitHub account or a GitHub account managed by an organization or enterprise.
- One or more years of code development experience is recommended.
- Some experience developing C# applications in Visual Studio Code with the C# Dev Kit extension is recommended.

Course Outline

- Get started with GitHub Copilot
- Generate documentation using GitHub Copilot tools
- Develop code features using GitHub Copilot tools
- Develop unit tests using GitHub Copilot tools
- Implement code improvements using GitHub Copilot tools
- Introduction to vibe coding

Who Should Attend

- Developer