Github Copilot for SAP Developers Training

COURSE CONTENT

GET IN TOUCH

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About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

The GitHub Copilot for SAP Developers training by Multisoft Systems is designed to empower SAP professionals with the skills to integrate AI-powered coding assistance into their daily development workflows. This course focuses on leveraging GitHub Copilot to enhance productivity, reduce manual coding effort, and accelerate SAP project delivery.

Module 1: Introduction to GitHub Copilot

- ✓ What is GitHub Copilot?
- ✓ How Copilot works – Prompting, Code Suggestions, Feedback Loop
- ✓ Copilot for SAP Development: Why it matters

Module 2: Copilot with SAP BTP & CAP Projects

- ✓ Using Copilot in Node.js-based CAP applications
- ✓ CDS model creation
- ✓ Service definitions and annotations

Module 3: GitHub Copilot with ABAP (Remote Development)

- ✓ Using Copilot to accelerate ABAP code generation
- ✓ Report Programs
- ✓ Function Modules
- ✓ Classes and Interfaces
- ✓ Integration with VS Code via ABAP Remote Filesystem
- ✓ ABAP naming conventions, best practices

Module 4: Copilot for SAP Fiori/UI5 Apps

- ✓ Using Copilot for UI5 Component & Controller generation
- ✓ XML View scaffolding
- ✓ OData Model binding
- ✓ Prompts for UI5 code completion and bug fixing