

GitHub Copilot with Java for Advanced Users

Training (4 hours):

- 1. Advanced Features of GitHub Copilot**
 - Customizing code suggestions
 - Using GitHub Copilot with complex codebases
- 2. Integrating GitHub Copilot with Advanced Java Concepts**
 - Working with Java frameworks (e.g., Spring, Hibernate)
 - Using GitHub Copilot for unit testing and TDD
- 3. Optimizing Code with GitHub Copilot**
 - Refactoring and improving existing code
 - Performance optimization techniques
- 4. Collaborative Coding with GitHub Copilot**
 - Pair programming and code reviews
 - Leveraging GitHub Copilot in team settings
- 5. Best Practices for Advanced Users**
 - Advanced coding standards and practices
 - Maximizing productivity with GitHub Copilot
- 6. Automating test coverage with Copilot**
- 7. Debugging a real-world Java application**