GitHub Copilot – Developer Acceleration program

Trace3's Cloud DevOps professionals will leverage industry best practices, frameworks, and proven technology to craft a developer acceleration program to securely improve developer experience in the organization. Focusing on improving code quality, Security & Compliance around AI developer assisted tools, improving developer morale and velocity of features, fixes, and enhancements.

Trace3 + GitHub Copilot

Trace3 will work to help adopt and operationalize the use of AI assisted developer tools like GitHub Copilot to fulfill enterprise use cases relating to the improvement of developer experience and productivity with the creation of processes, governance, secure integration, and ongoing administration of GitHub Copilot X.

Approach Methodology

With the combined power of Trace3 and GitHub, you will gain insight/get value from/do whatever with:

- Assessment: Understand Current Development Environment, Identify Stakeholders and Define Use Cases
- AI Governance Workshops/CoE Establishment
- Pilot Phase/Incorporation into coding and code review process
- Continuous Monitoring & Feedback
- Scale & Optimize

What You Can Expect

Organizations can expect a tailored approach to enable AI code assistant technology to improve developer productivity goals.

Experienced cloud DevOps experts to guide your Copilot journey.

Guidance for improving developer workflows and establishment of AI Governance

Aligned standards for adoption, integration, and administration of GitHub Copilot

Engagement Outcomes

AI Security & Governance
Establish policy to prevent inadvertent exposure.

Developer Productivity
Improving code production speed and improve developer morale.

Secure Integrations
Integrate Copilot usage into workflow.

Center of Excellence
Periodic assessments, address issues and staying updated.

Estimated Engagement Timeline: ~10-14 Weeks