

Master CI/CD Integration: Transform Your Test Automation into a Pipeline Powerhouse!

Join our intensive 4-day workshop (3 hours per day) and discover how to seamlessly integrate your test automation scripts into top CI/CD pipelines.

Overview

In today's fast-paced development environment, integrating automated testing into your continuous integration and delivery pipelines is key to maintaining quality and speed. This workshop is designed for professionals who want to elevate their testing strategy by embedding automation scripts into GitHub Actions, Azure Pipelines, AWS Code Pipelines, and GCP Pipelines. We're not here to teach the basics of automation frameworks—instead, we provide ready-made frameworks in Java, C#, JavaScript/TypeScript, and Python, featuring Selenium, Cypress, and Playwright to help you focus solely on integration.

What You Will Learn

- **Pipeline Integration:** Learn how to plug your existing test automation scripts into the most popular CI/CD platforms.
- **Cross-Language Techniques:** Utilize frameworks in Java, C#, JavaScript/TypeScript, and Python to fit your team's needs.
- **Cloud Agility:** Gain hands-on experience configuring pipelines on GitHub, Azure, AWS, and GCP.
- **Best Practices:** Understand industry standards for maintaining robust, scalable, and efficient testing pipelines.

Who Should Attend?

- QA Engineers and Test Automation Specialists
- DevOps and CI/CD Practitioners
- Developers aiming to optimize their testing and deployment cycles
- Anyone interested in accelerating their software delivery through automated testing integration

Prerequisites

- Active accounts on **AWS, GitHub, GCP, and Azure**
- Basic familiarity with Git (installation recommended)
- A readiness to learn integration strategies rather than basic automation

Why Attend?

- **Hands-On Demos:** Work directly with pre-built frameworks and real-world scenarios.

- **Expert Guidance:** Receive insights from professionals experienced in both automation and DevOps.
- **Networking:** Connect with peers and industry experts to share ideas and best practices.
- **Immediate Impact:** Gain practical skills that can be applied immediately to enhance your CI/CD workflows.

Registration

Seats are limited! Secure your spot today and take the first step toward revolutionizing your test automation processes. Detailed setup instructions will be provided after registration.