**Workshop: Introduction to Selenium with Python**

**Objective:**

By the end of this workshop, students will:

• Understand the basics of Selenium and its use in web automation.

• Be able to navigate webpages, locate elements, handle forms, and manage pop-ups.

• Gain confidence to implement basic Selenium automation scripts independently.

**Time Breakdown:**

1. **Introduction & Setup** (10 minutes)

2. **Basic Web Navigation** (10 minutes)

3. **Locating Elements** (15 minutes)

4. **Handling Forms and Input** (15 minutes)

5. **Handling Alerts and Frames** (10 minutes)

6. **Using Explicit Waits** (10 minutes)

7. **Putting It All Together** (15 minutes)

8. **Q&A + Additional Exploration** (15 minutes)