# **Selenium With Python**

#### Welcome to the course!

Ready to supercharge your web automation and testing skills? Look no further!

Our immersive "Selenium with Python" course is your gateway to becoming a web automation wizard.

In today's digital landscape, automation is the key to efficiency and reliability. Whether you're a seasoned developer or a curious beginner, this course will empower you to harness the full potential of Selenium with Python for web testing and automation.

#### What Makes This Course Stand Out:

- Practical Learning: We don't just teach theory; you'll roll up your sleeves and get hands-on experience from day one.
- Comprehensive Curriculum: From Selenium fundamentals to advanced scripting techniques, we cover it all. You'll be equipped to tackle real-world challenges.
- Python Power: Leverage the simplicity and flexibility of Python to build robust automation scripts.
- Industry Insights: Gain insights into industry best practices and the latest trends in web testing.
- Project-Based: Learn by doing! Work on engaging projects that mirror real-world scenarios.
- Troubleshooting Mastery: Learn how to diagnose and fix issues like a pro.
- Optimization Techniques: Speed up your scripts and make them rock-solid.
- Test Reporting: Create professional reports for clear, actionable insights.



## Module 1

- Installation python
- Installation Pycharm
- Venv Setup
- Dependency installation

## Module 2

• Selenium Installation

#### Module 3

- Selenium Overview
- Unit Test Framework

## Module 4

- Pytest Overview & Installation
- Pytest Fixtures
- Pytest Markers

## Module 5

- Test Automation Framework
- Conclusion