**Selenium Webdriver with PYTHON from Scratch + Frameworks**

**Version 4 LATEST -Learn Python Programming &amp; Selenium Python Automation from Basics to Advanced level + 5 LIVE Project**

**What you'll learn**

* At the end of this course, You will get complete knowledge on Python Automation using Selenium WebDriver
* You will be able to implement Python Test Automation Frameworks from Scratch with all latest Technlogies
* Complete Understanding of Python Basics with many practise Examples to gain a solid exposure
* You will be learning Python Unit Test Frameworks like PyTest which will helpful for Unit and Integration Testing
* Complete Understanding on Selenium Python API Methods with real time Scenarios on LIVE Websites
* "Last but not least" you can clear any Interview and can Lead Entire Selenium Python Projects from Design Stage

**This course includes:**

* 17.5 hours on-demand video
* Assignments
* 23 articles
* 9 downloadable resources
* Access on mobile and TV
* Certificate of completion

**Requirements**

* \*\*\*\*\*\*You need NOT have Python coding experience to start this course\*\*\*\*\*\*\*\*\* Even non Programming candidates can follow this course comfortably
* Though these are online Lectures.You will have Life Time instructor support.You can contact me any time for your Queries,Will respond back with in 12 hours
* All Installation setup including Python basics is taken care as part of course
* Theoretical Material,Code dump are available for download
* Join in our Selenium Training community where 3 Million Students Learning Together which you will not see in any other Selenium courses on Udemy

**Description**

**\*\*Learn Everything You Need to Know About Python Selenium Automation including Framework Even If You've Never Programmed Before in Python\*\***

**Do you know?**Python is the popular choice for implementing **Artificial Intelligence and Web Security**in any Applications .  This made QA industry to shift its focus to Python for implementing Test Automation to support AI Projects. **So this course will help you in making you master in  Python  Basics  + Selenium Python + Pytest Unit Testing Framework +Page object Design Patterns + Excel Data driven Frameworks + Log4J Logging +Cross browser testing + Interview Prep +GitHUB +LifeTime Query Support**  
  *On course completion You will be Mastered in Selenium Automation Testing  with Python and can implement Successfully it in your work place or****will surely land on High Paying Job***

**So what makes this course Unique in the Market?**

We assume that students have no experience in automation / coding and start every topic from scratch and basics.

Examples are taken from **REAL TIME HOSTED WEB APPLICATIONS** to understand how different components can be automated.

**Topics includes:**

1. Python Basics
2. Python Programming examples
3. Python Data types
4. Python OOPS Examples
5. Selenium Locators
6. Selenium Multi Browser Execution
7. Python Selenium API Methods
8. Advanced Selenium User interactions
9. End to end Practise Examples to Automate
10. PyTest - Unit Testing Framework
11. PyTest Fixtures
12. PyTest Parameterization
13. PyTest Annotations, Command Line Arguments
14. Python PyTest Reports
15. Log4J Logging Python
16. Page object Model Design Pattern
17. End to end Framework design from scratch
18. Python Data driven Framework using Excel
19. Pyxl Examples with Selenium Integration
20. Jenkins CI Integration
21. GITHUB Version control Management

All the Best! Happy Testing :)

**Who this course is for:**

* Manual testers, Non-programming aware testers interested in learning Automation
* Freshers/Graudates who want to kick start their Carrier in IT World