

Liviu - Gabriel Anton

Identification number 5000331100135

graduated from the course

## Software tester

held by Software Development Academy (through S.C. FORGE OF TALENTS SRL, tax code RO38957804) from 24.04.2021 to 06.09.2021 in the form of workshops

## GENERAL SCOPE

- 1. Introduction to testing
  - 2. Testing rules
- 3. Tests' automatization
  - 4. Practical project
- 5. Preparation for ISTQB Level Foundation exam

Receiving the certificate is tantamount to achieving min. 80% attendance at classes and obtaining min. 80% of each test during the Software Testing training.

, 06.09.2021

Register entry no: RO1632/09.2021

Costin Alexandru Country Manager Romania

## **EXTENSIVE SCOPE**

Total: 120 hours // Trainee's Attendance: 100%

No.	Class subject	Topics	No. of hours
1	Introduction to testing	Introduction, Software Development Life Cycle, Software Testing fundamentals. Tests types. Roles and responsibilities in test proces. Technical fundamentals.	8
2	Test design techniques	Black-box testing, white-box testing, Usability testing. Work with tests' documentation.	14
3	Risk based testing	Risk identification and analysis, Types of risks: Project risk, Product risk, Risk management	9
4	Databases	Relational database - idea and architecture.  Communication between user, application, and relational database, using SQL.	9
5	Tools supported testing	Requirements, tests and incidents repositories. Tools supporting debugging and test reporting. Practical classes.	24
6	Tests' automation	Introduction to programming. Selenium WebDriver fundamentals. Testing with BDD method.	34
7	Practical project	Testing project based on gained knowledge	14
8	ISTQB Level Foundation exam preparation	Testing fundamentals. Testing in Software Development Life Cycle, Static test techniques. Test projecting techiques. Test management. Tools supporting testing.	8