



CERTIFICATE

Ivo Saidans
Identification number
39104135713

graduated from the course

Software tester

held by Software Development Academy (through Akademia SDA OÜ, VAT ID: 14557858) from 29.10.2022 to 19.02.2023 in
the form of workshops

GENERAL SCOPE

1. Introduction to testing

Basics of software testing

2. Testing rules

Test design techniques, Risk- based testing, Testing tools

3. Test automation

Basics of programming, Selenium WebDriver, BDD Fundamentals

4. Final project

Practical project summarized the knowledge

5. ISTQB exam

Preparation for ISTQB-exam

Tallinn , 20.02.2023

Register entry no: EE/1689/02/2023

Piotr Mazur
SDA Vice President

EXTENSIVE SCOPE

Total: 116 hours // Trainee's Attendance: 84%

No.	Class subject	Topics	No. of hours
1	Introduction to testing	Introduction, Basics of software testing, Terminology, Testing principles, Test Process, Levels and types of tests, Types of bugs	12
2	Test design techniques	Static techniques: Reviews and their types, Static analysis, Dynamic techniques: Black-box testing techniques, White-box testing techniques	14
3	Risk based testing	Risk identification and analysis, Types of risks, Risk management	7
4	Testing tools	Issue tracking/test management tools, Test case management tools, Supporting tools, Practical classes	24
5	Databases	Relational database – idea and architecture, Communication between user or application and relational database	7
6	Automation Testing	Introduction to programming, Selenium WebDriver, BDD Fundamentals	31
7	Final project	A project to be tested, which involves applying the acquired knowledge in practice	14
8	ISTQB Level Foundation exam	Preparation for the ISTQB Level Foundation exam	7