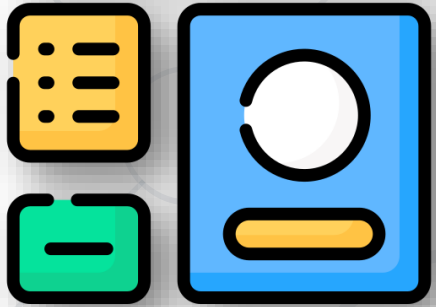


# Front-End Test Automation

## Course Introduction

UI/UX 



SoftUni Team  
Technical Trainers



SoftUni



Software University

<https://softuni.bg/>

You Have Questions?

sli.do

**#QA-FrontEnd**

# Diamond Partners



THE CROWN IS YOURS



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- Course Infrastructure
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## 4. Exam





# **Course Objectives and Scope**

# Course Goals



- Gain a solid foundation in **front-end test automation**
- Gain hands-on experience with popular key automation tools like **Selenium IDE, Selenium WebDriver, Appium**
- Understand the underlying **architecture** of test automation systems

# Course Scope

- Exploring and practicing:
  - **Selenium IDE**
  - **Selenium Web Driver**
  - **Appium Desktop**
  - **Appium Mobile**
  - **Test Automation Architecture**

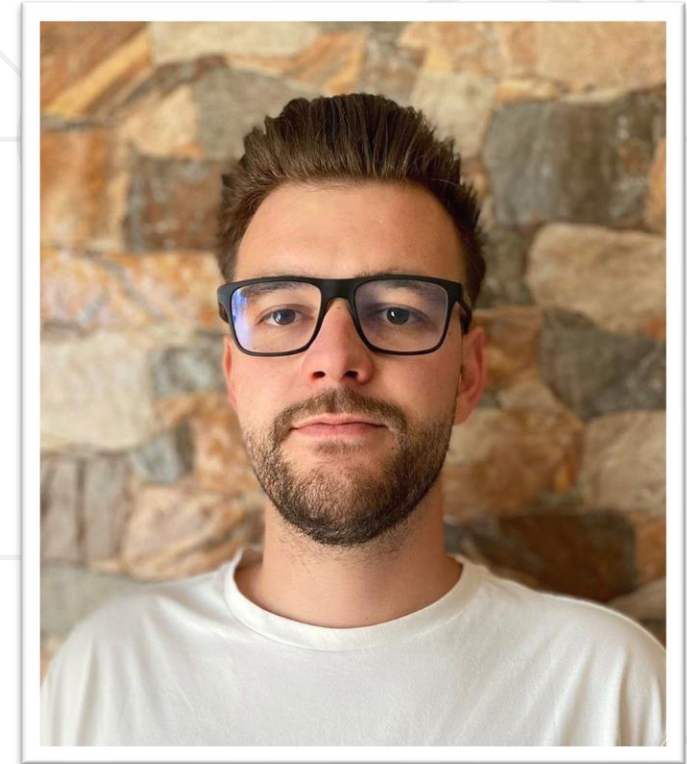




**Training Team**



- **QA Automation Developer** with over 6 years of experience
- Programming background since high school
- Education in **Computer and Software Engineering** from TU
- Professional experience with companies like Seeburger and Automate the Planet
- Current Role: **Senior QA Automation Developer at Nuvolo**





# Course Organization

# Front-End Course Timeline

18-Feb-2025

13-Apr-2025

17-Apr-2025

**Front-End Technologies Basics**  
**7 weeks \* 3 times / week**  
**12 credits**

**Start: 18-Feb-2025**  
**Theoretical Exam: 13-April-2025**  
**Practical Exam: 13-April-2025**  
**Theoretical Exam Retake: 17-April-2025**  
**Practical Exam Retake: 17-April-2025**




**Exam**

# Exams

- Both exams will be conducted in English
- **Practical Exam**
  - Practical Tasks for 6 hours
- **Theoretical Exam**
  - 10 questions for 30 minutes
  - Multiple-choice with **1 correct** answer
  - Automated **quiz system**





**Practical  
Exam  
100%**

**Evaluation**



- The course assignments require to **search in Internet**
  - This is an important part of the learning process
  - Some exercises intentionally have no hints
- Learn to find solutions!
  - Quality assurance includes **everyday searching and learning**
  - No excuses, just **learn to study!**
  - QAs learn new technologies, tools, languages every day!





- Official web site:

<https://softuni.bg/trainings/4858/front-end-test-automation-february-2025>

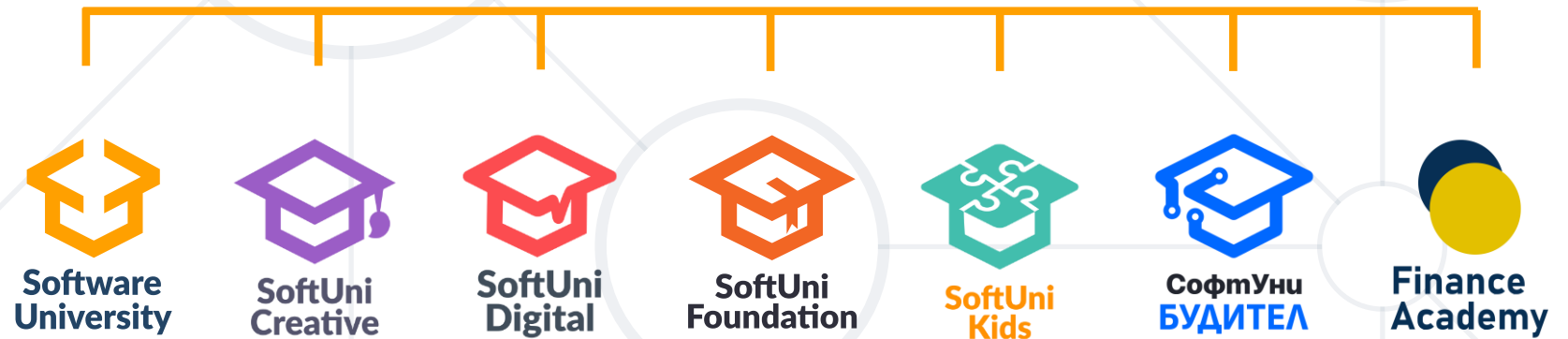


- Facebook group

<https://www.facebook.com/groups/frontendtestautomationjanuary2025>



# Questions?



- Software University – High-Quality Education, Profession and Job for Software Developers

- [softuni.bg](http://softuni.bg), [about.softuni.bg](http://about.softuni.bg)

- Software University Foundation

- [softuni.foundation](http://softuni.foundation)

- Software University @ Facebook

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