Software Development Engineer in Test 234212

PROFESSIONAL BACKGROUND

05/2018 - Present   **IT Services and IT Consulting | Lead Software Development Engineer in Test**

- ❖ End-to-end UI-testing on a web portal of an airline:
- ❖ Designing and implementing additional automated tests (UI, API) in an existing test set with Ranorex, developing custom .NET libraries, integrating tests to Azure DevOps, coordinating team as lead developer. Development of load test scripts (JMeter). POC with PlayWright (TypeScript) based on features (Cucumber) to implement functional UI tests.
- ❖ Development of a working site access control and administration system: Implementing functions of an MVC web app in TSQL, C# and Angular/TypeScript.
- ❖ Development of a data consolidation system:
- ❖ Implementing functions of an MVC web app in TSQL, C# and Angular/TypeScript.
- ❖ Mentoring SDET team members
- ❖ Contributing in decision making processes regarding test framework, technology, test strategy
- ❖ Development of load test scripts (JMeter) for 2 different applications
- ❖ Development of automated processes: banking & finance using UiPath, OCR, JIRA.

09/2015 - 05/2018   **Telco | Test Coordinator - Process Automation & Test Automation**

- ❖ test projects (ERP)
- ❖ process improvement report automation
- ❖ project lead in test automation
- ❖ automated test structure generation in HP ALM with OTA API training testers

02/2006 - 12/2015   **Electronics | Company Representative in Hungary**

08/2011 – 12/2015   **Photography company | IT Project Manager**

- ❖ IT infrastructure
- ❖ business processes
- ❖ logistics
- ❖ requirements speciation
- ❖ test design
- ❖ data migration (tool development)

06/2011 - 07/2011   **Telco | Swap Project Coordinator**

02/2010 - 09/2010   **Networked Services | Programmer**

- ❖ project: Community Oriented Solutions to Minimise Aircraft Noise Annoyance
- ❖ task: Computing loudness level of digitalized sound according to DIN 45631 standard (in C language)

04/2003 - 01/2009   **Public Safety | Assistant Technician**

COMPETENCIES

- ❖ C#
- ❖ TypeScript
- ❖ Ranorex
- ❖ JMeter
- ❖ Cucumber
- ❖ Angular

- ❖ Test Automation
- ❖ Full-Stack Development
- ❖ Load and Performance Testing
- ❖ Test Management
- ❖ Telecommunications

EDUCATION

Budapest Budapest University of Technology and Economics, Faculty of Electrical Engineering and Informatics

Electrical Engineering
telecommunications, acoustics

Licenses & Certifications
ISTQB Certified Tester Foundation Level
ISTQB Certified Tester Advanced Level Test Manager   ITIL V3 Foundation
Ranorex Certified Professional

Language knowledge: English (Intermediate level)
                 German (Intermediate level)
                 Hungarian (Native)

BLACKBELT