Fatih Tosun
Software QA Test Automation Engineer

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Professional Summary:

A skilled QA professional with 3+ years of project experience encompassing both Manual and Automated Testing roles. Apart from being a QA Automation Engineer, have 4 years management experience in various IT units and roles.

Proficient in:

- Strong knowledge of **Software Development Life Cycle (SDLC)**, **Software Test Life Cycle (STLC)** and **Defect Life Cycle** within **Waterfall** and **Agile Methodologies** and **Scrum** process in various domains.
- Utilizing Selenium WebDriver, Java (OOP), Maven, TestNG, JUnit, and Cucumber (Gherkin) to a high degree.
- • Experienced in JavaScript with Cypress for both UI and API testing, and Playwright with Java for UI testing.
- Proficient in mobile testing frameworks using Appium (both pre- and post-version 2) with Android SDK and Java client versions 7, 8, and 9.
- Designing and maintaining Test Automation Frameworks, employing the Page Object Model and Singleton Design Pattern.
- Conducting diverse test types - Functional, Database, Regression, Smoke, Black-Box, Positive and Negative Testing - within Agile Environments.
- Implementing RESTful API web services using RestAssured library and adeptness in Manual API Testing through Postman.
- Executing Database Testing on MySQL, Oracle, and employing Data-Driven Testing with Selenium WebDriver, TestNG, and JDBC.
- Leveraging Jenkins for Continuous Integration and Selenium Grid for parallel testing across browsers, operating systems, and machines.
- Possessing a robust understanding of SDLC, STLC, and proficiency in Waterfall and Agile project management approaches, including Scrum methodologies.
- Experienced in writing Test Cases, Test Plans, Test Reports, Test Scenarios and Bug Reports based on documented User Story and Acceptance Criteria.
- Hands-on experience using Git and GitHub for version control and Jira for project management and bug reporting.
- Configuring and integrating Smoke and Regression suits on Continuous Integration tool (CI/CD) Jenkins.
- Embracing innovation, fostering teamwork, and exhibiting self-motivation, attention to detail, a passion for IT, and sports.

Technical Skills:

Programming Languages: Core Java (OOP), SQL, Gherkin (Cucumber), Basic JavaScript

Automation Testing: Selenium WebDriver/Grid, Cucumber, JUnit, TestNG, Postman, RestAssured Library, Cypress for UI and API testing, Playwright with Java for UI testing, Appium and Android Studio for Mobile Testing, SQL Developer and JDBC for DB testing.
Build Management Tool: Maven
Frameworks: Hybrid (BDD and DDD), POM (Page Object Model), Singleton Design Pattern
Databases: Oracle SQL, MySQL (JDBC)
Cloud Technologies: AWS (Amazon Web Services), EC2 (for testing processes)
IDE – VCS-PM-CI/CD Tools: IntelliJ, Eclipse, VSC, Git / GitHub, Jira (X-Ray), Jenkins
Methodologies: Agile-Scrum, Waterfall

Work Experince:

ConsiliumXcel / London,UK   Aug 2022 - PRESENT

Role: QA Test Automation Engineer | Test Team Lead
Project: TTS Web Application
Situation: TTS stands for Token Tracking System and a web application for the users who wants to track cyrpto currencies to earn much more money. Responsible for conducting UI and API tests manually and automatically through predefined tasks. This project involves tracking tokens based on blockchain technology and is currently in the development phase.

- Worked in a cross-functional scrum team, attended Scrum ceremonies, also attended three amigos meeting.
- Performed Manual and Automated (Positive and Negative) Test scenarios and Test Cases for the application and bug reports for the broken functions.
- Designed, developed, and maintained Behavior Driven Development (BDD) and DDT Framework and implemented POM (Page Object Model) based on automation Testing Framework utilizing Java, Selenium WebDriver, Maven, JUnit and Cucumber with Gherkin Language on the web-application Project.
- Worked with Maven as build automation tool, Git for VCS, GitHub for remote repository, Jenkins for Continuous Integration, Smoke, Regression Suite execution, and Jira X-ray for project management and bug tracking.
- Performed API Web Services Testing with Postman tool and created automation flow with the Java RestAssured library in BDD format.

Environment: Agile/Scrum, IntelliJ, Java, Windows, Selenium WebDriver, JUnit, Cucumber, BDD&DDT, RestAssured, Postman, Jira, Discord, Jenkins, MS Office, Zoom.

BootFlow Academy / London,UK   Aug 2022 - PRESENT
Role: SDET | Instructor (part time)
Project: SDET Bootcamp (with the collaboration of **Eurotech Study Gmbh Berlin/Germany**)
Situation: Instructor for UI and API Testing in SDET Bootcamp. Taking role to train new QA Automation Engineer Candidates in English and Turkish sessions. Trained 11 batches till now and lots of the graduates are working as SDET/QA Automation Engineers in different locations.

Kraft Technologie / Korfez,Kocaeli   Oct 2022 - PRESENT
Role: SDET | Instructor (part time)
Project: SDET Bootcamp
Situation: Instructor for UI and API Testing in SDET Bootcamp. Taking role to train new QA Automation Engineer. Trained 4 batches till now and lots of the graduates are working as SDET/QA Automation Engineers in different locations.

Keypoint Solution/ London,UK   Feb 2022 - Aug 2022
Role: QA Test Automation Engineer
Project: EDU
Situation: In an educational project, created as a platform enabling centralized exams for schools and educational institutions, tracking student exam performance and achievements, allowing individual or group participation in exams, and purchasing trial exams, responsible for conducting UI and API tests as defined tasks, both manually and through automation.

Project: ATS (for Talrise Recruitment-https://talrise.com)
Situation: In a project defined as an Application Tracking System, responsible for conducting UI and API tests manually and automatically through defined tasks. This project enables corporate collection and tracking of resumes, as well as individual users compiling their own resume information and creating CVs.

Education:

CYDEO Coding School   May 2021 – Dec 2021.
Purpose of Education   : Manual and Automation Testing/ SDET/ Test Automation.

Bachelor of Science, **Faculty of Security Science, P.A.,** Turkey   1998 – JUNE 2002.
Purpose of Education: Homeland Security