Mustafa Hikmet Özcan

Softwate Development Engineer In Test (SDET)

ISTQB Certified multitasking Test Automation Engineer in the industry, skilled programmer with expertise in Automation and Manual Testing of Web Applications. Experienced in the field having the Framework implementing **Cucumber BDD**, **Selenium Web Driver** with **JAVA**. Applying **CI/CD** in order to maximize cost-effectiveness through fully automated daily Smoke and Regression Tests using **Jenkins**. Fully automated **UI** and **REST API** Testing and Database validation. Adopted **Agile/Scrum** methodology and have deep knowledge about **SDLC**, **STLC**, and **Waterfall**. Also experienced in **JIRA X-Ray** as project management and bug tracking tool together with **Git & GitHub** as version control systems. Seeking to apply own expertise towards mutual gain through implementing targeted QA processes.
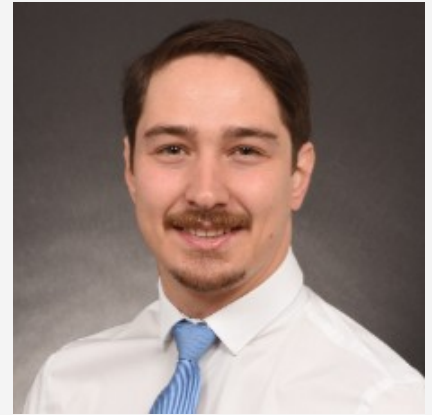
Work History

2022-04 - Current

Software Development Engineer in Test | Autotrx

CYDEO

- Document analysis in order to create a **Test Plan** and shape **Test Cases** according to **user ACs.**
- Followed **Agile Scrum** methodology in project, taking active duty and responsibility in all three scrum artifacts.
- Created Automated Test Scenarios using **Selenium WebDriver, Java, and Cucumber BDD.**
- Developed **Automation Framework** for project which implements **Page Object Model (POM)** using **JAVA OOP** concept to achieve re-usability, **Selenium WebDriver** in order to automate project's web application, **JUnit** for assertions, and **Cucumber BDD** on a **Maven** project.
- Had biggest contribution to existing Utility package among team members of the project.
- Developed **Regression** and **Smoke Tes** for performing the Test Cases with different data with parameterization techniques, mail reports..
- Created **Cucumber Scenario Outlines** for

Contact

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Competencies

Junit, TestNG, Selenium WebDriver,, Selenium Grid, REST-Assured, JDBC

Frameworks: JAVA Selenium

With Cucumber BDD

Languages: JAVA, Gherkin, HTML, SQL

Design Pattern: Page Object Model (POM), Singleton

IDE: IntelliJ IDEA, Eclipse

Databases: Oracle SQL, SQL Server

Build Tool: Maven

performing the Test Cases with different data with parameterization techniques

- Creating **HTML** reports automatically when the Test Cases run with screenshots if a Test case fails.
- Performing automated **Back-End Tests** with **JAVA**, **Oracle**, and **JDBC.**
- Using **Jira X-Ray** as a bug tracking and project management tool together with Scrum Team.
- Working with the development team closely in order to make sure the bugs are verified and fixed.

Environment: Agile Scrum, Java, SQL, HTML, XML, Selenium WebDriver, Maven, Page Object Model, Cucumber, JUnit, IntelliJ, Jenkins, JIRA

2022-01 - 2022-04

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CYDEO

- Planned and organized test cases to perform automated cloud base testing.
- Used **Postman** and **Rest-Assured** library for **backend testing.**
- **Apachi POI** was implemented for database validation through reading and writing Excel file.
- Implemented **Behavior-Driven-Development** within project with **Cucumber**, using **Gherkin** Language for **automated framework.**
- Followed **CI/CD** implementation having regression and smoke tests run by **Jenkins** pipeline.
- Created **Cucumber Scenario Outlines** for performing Test Cases with different data with parameterization techniques.
- Performing automated **Back-End Tests** with **JAVA**, **Oracle**, and **JDBC.**

Environment: Agile Scrum, Java, SQL, HTML, XML, Selenium WebDriver, Maven, Page Object Model, Cucumber, JUnit, IntelliJ, Jenkins, JIRA, Postman

2020-03 - Current

Flight Instructor

Air Alliance Flight Center GmbH

- Trained individual student pilots both theoretically and practically.
- Planned, and organized training according to needs of individual students and lead them

CI/CD: Jenkins

Version Control

System: Git & GitHub

Methodologies: Waterfall, Agile/Scrum, Team Member, Quick Adaptation to Change and Quick

Learning Skills, Analytical Thinker, Leadership, High Communication and Interpersonal Skills, High-Stress Bearing Capability

Great Teaching Skills

Languages

English, Turkish, German

Certificates

ISTQB Foundation Level

Languages

Turkish

●●●●● Excellent

English

●●●●○ Very Good

German

●●○○○ Average

through success.

- Used strong communication skills in order to achieve cockpit where learning is possible as well as to maintain safety of aircraft in flight.
- Kept strong relations with customers through strong interpersonal skills that encouraged them to continue flying, thus helping my company profit annually higher than before my employment began.
- Managed and maintain company assets successfully.

Education

2022-01 -
2022-08

Software Development Engineer in Test (SDET)

CYDEO
Manual and Automation Testing/ SDET/ Test Automation coding school focused on Test Automation, Full Stack Development, DevOps, and RPA in the USA. Completed over 1000+ hours of full-time course instruction, project, and work experience in the industry.

2012-09 -
2016-06

Bachelor of Science: Electronical Communication Engineering

Istanbul Technical University - İstanbul, Turkey

Certifications

2022-03   ISTQB Foundation Level