MEHMET AKIF KAVUKCUOGULLARI

SOFTWARE DEVELOPMENT ENGINEER IN TEST

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Athens, Greece
Work Status: Authorized to work without Sponsorship

PROFESSIONAL SUMMARY

- Experienced as a **QA Analyst/Tester** in **Testing** of **Web based applications** using Selenium across multiple browsers.
- Experienced in **Automation testing** as well as **manual testing**.
- Experienced in implementation of different QA methodologies, plans and strategies in **Software Development Life Cycle (SDLC), Software Testing Life Cycle (STLC) and Bug Life Cycle** like **Agile/Scrum**, **Waterfall.**
- Experienced in different types of testing like Smoke testing, Regression testing, Black box testing, Functional testing, Positive and Negative testing, Database testing, Web/UI and (UAT) User Acceptance Testing, API testing, Mobile testing.
- Good understanding of Core **Java** and **Object-Oriented Programming** (OOPs) concepts and Experience in designing, developing, enhancing automated test scripts for Selenium using Java.
- Well conversant with the implementation from scratch and practical hands-on experience in different types of frameworks like Data **Driven, BDD**, **Page Object Model (POM)**.
- Experienced in developing **Behavior Driven development (BDD**) by writing **Gherkin** language using **cucumber** tool, developed **Scenarios, Scenario outlines, features** and **Step definitions** and generating the **cucumber reports**
- Good knowledge on Unit Testing Frameworks like **Junit** and **TestNG**.
- Good experience on Continuous Integration Tools like **Jenkins.**
- Experienced in writing SQL queries for back end testing and validation of data with **JDBC**.
- Experienced in testing Restful Web Services and API using **Postman** and **Rest Assured** for automation approach.
- Experience in automating **Mobile applications** using **Appium**.
- Efficient in the use of **JIRA** for Test Planning, Test Design, Test Execution, Bug Tracking and Test Evaluation.

SKILLS		
	• Testing Tools	Selenium Web Driver, Cucumber, TestNG, JUnit, JDBC, Rest Assured Library
	• Frameworks	Data Driven, BDD, Page Object Model (POM)
	• Languages	Java, JavaScript, SQL
	• Platform	Windows
	• IDE	Eclipse, IntelliJ, SQL Developer
	• Databases	Oracle Database
	• Build Tool	Maven
	• Integration Tool	Jenkins
	• Repository System	GitHub
	• Methodologies	Agile/Scrum, Waterfall
	• Test Management	Jira Xray

EXPERIENCE SDET| FleetApps – Tysons, VA   11/2019 - 02/2020

- Assessed & analyzed user stories, Business Requirements (BRD), Functional Requirements (FRD) and participated in Sprint planning, Sprint Grooming, Daily Stand-up, Demo, Retrospective meetings.
- Create and review - Test scenarios, Test suite preparation, Test Data creation, Test case execution and Defect logging.
- Preparation of Test scripts using Selenium Web driver (Automation tool) with java for Functional Test cases.
- Implemented cross-browser testing in different browsers and operating system by using Selenium Grid.
- Running daily smoke tests with Jenkins and analyzing these results.
- Automation and maintenance of regression suite
- Creating framework from scratch based on Page Object Model (POM).
- Developed BDD and TDD script with Cucumber, Junit and written step definition using Gherkin based features.
- Cucumber was used for the entire regression testing and functional testing with Selenium as primary tool to the Test Scenarios, Test Cases and Test conditions identified.
- Used Maven build tool to achieve more functionality for build process.
- Integration of smoke and regression tests in CI/CD pipeline, setup build configurations using Jenkins.
- Used Jira as a defect tracking tool for product backlogs and reporting bugs.

EXPERIENCE SDET| BookIT – Tysons, VA   11/2019 - 02/2020

- Analyzing and understanding the requirements specifications.
- Creating test case scenarios for automation.
- Web services testing using postman
- Developed API testing framework using Rest-Assured.
- Automation of test cases using **Selenium Web driver**, Cucumber (BDD) Junit**. Cucumber Reporting**
- Connected to database to Query the database using SQL for data verification and validation.

- Involved in Database Testing using SQL Queries with JDBC for performing the Back-End Test automation.
- Validated JSON formatted data, different http status code like 200, 201, 400, 415, 500etc
- Used JIRA as a project tracking tool/Defect tracking/Test case Management tool.

Environment: Java, Selenium Web Driver, Cucumber, Gherkin, Junit, TestNG, Maven, GitHub, Jenkins, Eclipse, IntelliJ, SQL, Oracle Database, JDBC, Rest Assured, Appium, Postman, JavaScript, Jira Xray, Agile/Scrum, Selenium Grid,

EXPERIENCE

Pharmacist | Turkey   2012-2018

- Having full responsibility about pharmacy
- Had own Pharmacy
- Possessed excellent knowledge about HealthCare
- Had full pharmacy responsibilities
- Managing five employees
- Excellent communication with my employees and customers.

CERTIFICATE

Oracle Certified Associate, Java SE 8 Programmer   04/2020

EDUCATION

Tysons, VA   07.2019-11.2019
Cybertek Coding School

Ataturk University, Turkey   2005-2011
Bachelor of Pharmacy