

# Mehrubon Abdusamieva

Software Development Engineer Test

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Authorized to work without Sponsorship.

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## **PROFESSIONAL SUMMARY:**

Experienced SDET engineer with 5+ years in IT industry in various domains, such as HealthCare, Commerce. Possess comprehensive QA technical expertise, problem-solving skills, attention to detail. Adept at testing product functionality, optimizing documentation and reports, achieving quality and productivity goals. Applying expertise towards boosting revenue and reducing operational costs for companies through implementing targeted quality assurance processes.

## **TECHNICAL SKILLS:**

- **Programming Languages:** Java, Gherkin, SQL, Android
- **Frameworks:** Cucumber, Behavioral Driven Development (BDD), Data Driven (DDT), Hybrid, Page Object Model (POM)
- **Test Approaches:** Waterfall, Agile/Scrum, Software Test Life Cycle (STLC), Software Development Life Cycle (SDLC), Defect Life Cycle
- **Testing Tools:** Selenium WebDriver, Selenium IDE, Selenium Grid, TestNG, Cucumber, JUnit, Docker, REST Assured Library, Gherkin, Postman, Apache POI
- **Test Build & Integration Tools:** Maven, Jenkins, JDBC, API Testing, API Web Services Testing, API using Get, Post, Put and Delete methods, REST Assured with Java, AWS cloud services, POSTMAN, REST Assured API
- **Markup Languages:** HTML, XML, XPath, CSS Selector
- **Databases:** SQL Server, Oracle, MySQL
- **Utilities:** IntelliJ, GIT, GitHub
- **Defect Tools & Test Management:** Jira
- **Browsers:** Google Chrome, Microsoft edge, Mozilla Firefox, Safari
- **Operating Systems:** Windows XP/7/8/10
- **MS Office Tools:** Word, Excel, PowerPoint, Outlook, MS Access, Teams
- **Cloud System:** AWS

## **WORK EXPERIENCE:**

Cigna – New York, NY

July 2021- Present

SDET

### **Responsibilities:**

- Analyze business requirements required for test efforts for all scenarios.
- Write and optimize test cases to increase success of the testing process.
- Perform both Manual Testing and Automation Testing in Web-based application.
- Assist in Test Design, Test Plan, and prepare Test Result each sprint.
- Develop Selenium Automation Framework as Behavioral Driven Development (BDD) on IntelliJ IDE using core Java, Selenium Web Driver, JUnit, Cucumber, Maven, Git, Page Object Model (POM) and Jenkins tool for Continuous Integration.
- Utilize JUnit Cucumber Framework to drive the execution and do the assertions.
- Identify Web elements using different locators like ID, Name, Class, Tag Name, XPath, CSS, Link Text, and Partial Link Text.
- Handle Synchronization issues using Implicit Wait and Explicit Wait to improve the Automation Suite efficiency.
- Use Amazon Web Services EC2 for operations in cloud.
- Develop and evolve test automation infrastructure to increase scale and velocity.

- Use Cucumber BDD and Gherkin language to create Test Scenarios/Scenario Outlines and implement DDT using Cucumber Examples table and Excel Sheets with Apache POI.
- Generate Cucumber HTML reports with screenshots for each run.
- Integrate automated tests into CI/CD pipelines to ensure automated testing as part of the development process.
- Provide End-to-End Testing services for web based application.
- Contribute in full life cycle of Agile Scrum as a cross-functional team member
- Perform Automation Testing and Manual Testing using Jira bug tracking tool.
- Use POSTMAN for Manual API Testing and RESTAssured Library for automation.
- Follow standard practices/designs for writing Test Cases for all assigned user stories.
- Maintain and update queries using SQL to validate Database tables.
- Provide feedback to the product owner.
- Report software defects/bugs in Jira and interact with developers to resolve technical issues.

**Environment:** Selenium WebDriver, Java, Maven, Jira, Oracle, POSTMAN, HTML, REST Assured, Jenkins, GIT, GitHub, SQL, TestNG, JDBC.

**GoPuff – New York, NY**  
**QA Engineer**

**August 2018 – May 2021**

**Responsibilities:**

- Performed Manual Testing and Automation Testing in Web-based and Client-Server software applications.
- Performed Functional Testing, Regression Testing, Smoke Testing, End-to-End testing Positive and Negative Testing.
- Involved in Test Design, Test Plan, and preparing Test Result.
- Extent-Reports/HTML Reports/Cucumber JSON Reports.
- Developed Selenium Automation Framework such as Behavioral Driven Development (BDD) on IntelliJ IDE using core Java, Selenium Web Driver, JUnit, Cucumber, Maven, Git, Page Object Model (POM) and Jenkins tool.
- Collaborated with product owner, developers and QAs to access program capabilities and features.
- Implemented Agile Scrum, attended all scrum ceremonies.
- Performed both Automation Testing and Manual Testing.
- Attended Sprint Planning Meeting, Daily Standup Meeting, Sprint Review Meeting, Sprint Retrospective.
- Performed API testing using POSTMAN for Manual testing and REST Assured Library with Java structures for automation.
- Analyzed the Requirement documents and wrote Test Cases in Gherkin language.
- Participate in code reviews to ensure test code quality and maintainability.
- Used SQL queries in order to interact with relational Database.
- Used Jira as a management tool.
- Reviewed Database Test Cases according to assigned Requirements to maintain reports by retrieving data with SQL queries.

**Environment:** Selenium WebDriver, Java, Maven, Jira, Oracle, POSTMAN, HTML, REST Assured, Jenkins, GIT, GitHub, SQL, TestNG, JDBC

**EDUCATION:**

- Financial University under the Government of the Russian Federation
- Bachelor of financier – economist