# CHINGIZ HASANOV

#### GREEN CARD | SDET

#### GOALS

To obtain a Software QA Analyst/ Automation position that will allow me to develop and enhance my extensive Testing skills and knowledge by using my experience to solve complex problems in a dynamic Challenging environment.

#### CONTACT DETAILS

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## TECHNICAL SKILLS

**Programming Languages** Java, SQL, XML, HTML **Testing Tools** Selenium Webdriver, Selenium GRID, Soap UI, Cucumber. **Testing Framework** JUnit, TestNG **Bug Tacking Tools** JIRA **Operation Systems** Windows, Mac OS, UNIX IDE Eclipse **Project building tools** Maven **Continuous Integration** Jenkins Methodologies Agile, Waterfall

#### **PROFESSIONAL SUMMARY**

- Over 7 years of experience in Software Quality assurance in various domains with **Automation** and **Manual** Testing.
- Comprehensive knowledge of each phase of Software Testing Life Cycle (STLC), Software Developing Life Cycle (SDLC) and Defect Life Cycle (DLC).
- Excellent ability of developing BDD scripts with Cucumber using Gherkin language and writing scenarios in feature file to make the scripts more understandable by other team members.
- Proficient in MySQL, Oracle SQL queries to perform backend testing.
- Good knowledge in core Java: Inheritance, Abstraction, Polymorphism, Encapsulation.
- Experienced with Cross Browser Compatibility Testing using Selenium WebDriver and TestNG framework.
- Hands on experience in testing Web Services for API testing (SOAP, REST) using REST-Assured and POSTMAN Tools.
- Maintained the Selenium WebDriver & JAVA automation code and resources in version control system GIT over the time for improvements and new features.
- Experienced in testing WEB Services through REST-assured, and Postman.
- Highly competent in designing and implementing different automation frameworks from scratch like Behavior Driven, Keyword Driven and Data Driven Framework.
- Proficient in identifying and reporting defects using bug tracking tools like **JIRA**.
- Solid experience of Selenium WebDriver, Cucumber, JAVA, JUnit, Maven, Jenkins, Agile Scrum Methodology as well as Automation & Testing tools.
- Experienced in Error Handling, popup handling using JAVA and Selenium WebDriver.
- Utilized **GitHub** as a repository.
- Attended Sprint Grooming, Sprint Planning, Sprint Demo and Sprint Retrospective meetings.
- Successfully automated process of email notification of daily
  Smoke tests and Regression in Jenkins by taking code from GIT.
- Good understanding Continuous Integration tool: Jenkins and Version Control System: Git/GitHub.

- Experienced in reviewing developed test cases by other team members.
- Self-motivated, Diligent, Dedicated, Detail-oriented, and Innovative team-player/builder.
- Excellent team player with very good communication skills and results-oriented attitude.

#### **EXPERIENCES**

- Generated JUnit test result, HTML Report after execution using Selenium WebDriver.
- Collaborated with developers and Business Analysts to resolve defect issues.
- Participated in daily meetings and gave the daily status of testing.
- Experienced in API functional testing of RESTful web services using Postman tool.
- Executed Functional, Regression, Integration, and End to End testing during the various phases of the application testing. Supported all major production releases.
- Performed back-end-testing by writing and executing SQL queries to validate that data and verify if the data matches with front-end values.
- Participated in analyzing and maintaining requirements and created Traceability Matrix (RTM) between Requirements and Test Cases.
- Involved in Planning and Analysis of the project and creating Test Plan, Test Cases.
- Designed an automation test framework using Junit and Maven and developing **BDD** scripts with **Cucumber** and defining reusable methods for the behavior of the application.
- Involved in preparing Testing Strategy to meet Acceptance Criteria.
- Executed automated test cases using **Selenium WebDriver** to automate manual testing solutions.
- Prepared test automation coding standards and check list documents.
- Report defects using **JIRA**.
- Developed automation test scripts using Selenium WebDriver, Java. JUnit and Maven.
- Created an automatic **screenshot** capture method when automated tests failed using **JUnit** annotation.
- Prepare and maintain Requirement Traceability Matrix (RTM) to ensure adequate coverage of test cases.
- Responsible for creating test data using automation scripts with Selenium WebDriver and JAVA.
- Analyzed test results and tracked software defects, documented and reported defects using **JIRA**.

• Attended User Story Sessions and provided feedback for the user

## **AUTOMATION QA ANALYST**

stories to improve the Acceptance Criteria and Testability of user stories. • Worked closely with Developers, Business Analyst, Architects and Bank of America, Washington, Project Manager to understand Project and Business Requirements.

#### SDET

National General Insurance, Arlington, VA

August 2020 - Present

# DC

July 2018 - August 2020

- Reviewing and analyzing requirements and write test cases based on user stories acceptance criteria.
- Building automation framework with **Selenium Web Driver** and **Java**, using **Maven**.
- Performed automated **Back-End Validation** using the **JDBC** connection to SQL.
- Involved in creating various documents such as **Test Case** and **Test Script.**
- Automating End to End Testing using Selenium.
- Performing Positive and Negative testing.
- Used **Maven** as build management tool.
- Developed organized folder structure to make sure Framework is reliable.
- Developed reusable methods in order to avoid wasting time for repetitive actions in application.
- Worked with developers, users and support groups to understand the application architecture, use and content.
- Provide **HTML** report for Project manager and Business Analyst.
- Used Selenium and Java to handle the textbox, dropdown, checkbox, buttons and popup controls, iframes, web table, calendars.
- Automated **Smoke** Test, **Functional** and **Regression** test cases using **TestNG** Framework.
- Attending **Sprint Grooming** meetings, analyzing **Sprint Backlog** items and **Communicated** with the development team.
- Knowledge of **Jira** defect tracking tool and test case management too.
- Involved in integrating the test suites to **Jenkins** to execute them automatically after every successful deployment.
- Collaborating with different teams throughout the **Software Development Lifecycle** in **Agile** environment to create **Test Cases** as per business requirements.
- Designed and Analyzed **Test Case** design document basing on the **Functional Requirement Specifications** to implement through the testing process.
- Involved in creating the **Traceability matrix** based on **Functional requirement** in each module.
- Involved in designing and implementing automation framework to be used with **Selenium WebDriver**.
- Extensively involved in writing and designing templates for the **Test Plans**.
- Automated the functional test cases for various modules in the application using **TestNG** and **Maven**.
- Independently analyzes issues, recommends software changes and writes detailed **bug reports**. Creates and maintains ownership of test cases and test results throughout SDLC.
- Transportation

#### **BACHELOR DEGREE**

Azerbaijan Technical University

September 1998 - July 2002

#### MANUAL QA ANALYST

USAC, Washington, DC

January 2016 - July 2018