

# Shazli Rahman

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I am an experienced, Motivated and result-driven Software development/design engineers in test (SDET) / QEA professional with extensive experience in designing, developing, executing automation test scripts. Having more than 4 years of experience (UI and API) . Proficient in Java core, Selenium Web driver, TestNG, and Cucumber for test Automation, SQL. Skilled in identifying defects and ensuring product quality through continuous testing. Seeking a challenging role where I can utilize my expertise to improve software quality and enhance overall customer satisfaction.

## Profile Summary

- Coded and executed test cases with meticulous attention to detail
- Experience in Developing **Automation framework for UI**
- Experience in **API Testing using postman.**
- Proficient in test automation frameworks such as **Selenium WebDriver, TestNG, and Cucumber**
- Skilled in programming languages like **Java**
- Strong understanding of **software development lifecycle (SDLC)** and **Agile methodologies**
- Experience with version control systems such as **Git**
- Experienced in Defect/Test Management tools like **JIRA Software.**
- Hands-on experience in build management tools like **Gradle, Maven.**
- Experience in Page Object Model & Hybrid Framework.
- Experience in Developing scripts using **Selenium Web Driver**
- Experience in reviewing the Automation Test Scripts.
- Experience in Analysis of **Bug tracking, Prioritizing, Bug Reporting and Re-Tested the fixed bugs**
- Excellent problem-solving and analytical abilities
- **Strong communication and collaboration skills**
- Collaborated with a **dedicated** and **customer-focused** team to achieve project objectives.
- Created and executed automated and manual test cases, demonstrating exceptional coding proficiency.
- Developed a comprehensive **regression** suite of automated test cases, encompassing all product features.
- Effectively communicated with clients during daily meetings, ensuring seamless **collaboration** and understanding of project requirements.
- Engineered a highly adaptable and maintainable web component **testing framework**, facilitating effortless extension.
- Enhanced the **existing test automation framework**, reducing code duplication and minimizing maintenance costs.
- Proficiently executed manual and exploratory tests, ensuring comprehensive test coverage.
- Analyzed **test results, promptly identifying and reporting errors** or opportunities for enhancement

## Skills & Abilities

- **Languages/Frameworks :** JAVA, Cucumber
- **Automation Testing Tools :** Selenium WebDriver, Postman, Cross Browser Testing.
- **Build Tools :** Gradle and Maven

- **Programming Languages** : Core Java,
- **IDE/Tools** : Eclipse IDE, IntelliJ IDEA
- **Methodologies** : Agile SCRUM, Waterfall model
- **Repository manager** : GitHub
- **Defect Tracking Tools** : JIRA, ALM
- **Report** : Extend Report
- **Test Framework** : Behavior Driven Framework(BDD)
- **Manual Testing Techniques** : UAT , Regression Testing , API Testing, Functional Testing
- **Quality Assurance and Test Automation**
- **WEB UI / API AUTOMATION** : Selenium / Rest-Assured (library )
- **Basic Knowledge** : JavaScript ,SQL.

## Work Experience

### Tata Consultancy Services

**Associate/Automation Tester /SDET/QA (May 2021 to present)**

Project – Phoenix (11/24-08/24 BFS Domain)

In this project, I am working on **agile** teams were **designing** and **executing** the automation scripts using **Selenium, java, Cucumber, Junit** work with **API** and **UI** Automation with BDD, Cross Browser Testing (Automation), maintain DevPlus and JIRA.

- Designing and executing the automation scripts on time.
- Update script where scripts was getting failed, Add missing validation points, Create Extend and PDF report, Preform Cross Browser Testing Automation, Preform API and UI Automation testing.
- Creating, enhancing, dry running and running test case. I am quick learner, able to take Responsibilities which ever given to me, Attend every team discussion and given some few suggestions. I am flexible to do work in any environment, able to complete task before the given time.
- Understanding the flow of code and how it interacts with different components. Understanding project documents, customer demands, and product objectives to create and execute test cases.

**Project - SBI General Insurance (08/21-10/24 BFS Domain)**

- Setting up, maintaining, and performing test automation frameworks on multiple application platforms, such as Mobile, Desktop, and Web, and building test scenarios and acceptance tests.
- Investigating customer problems referred to you by the technical support team, testing bugs, and creating and managing bug reports. Handling technical communications and understanding the customers' systems.
- Working with deployments teams, resolving level issues for systems, coordinating on product design, and offering inputs on the testability of functional elements and product designs. Noting all testing actions you have performed in daily and weekly reports. Analyzing and disintegrating software systems and coordinating with other teams to enhance the overall design. Researching test tools, methodologies, and trends and upgrading existing practices and processes. Managing the final quality on production release.

## **Education**

**BACHELOR OF TECHNOLOGY (B.TECH) IN COMPUTER SCIENCE AND ENGINEERING (CSE) : (8.3 CGPA)**

**Techno Engineering College Banipur**

Aug. 2016 – Aug. 2020

**Higher Secondary Certificate: (70.6 %)**

**Mirza Ghalib College (BSEB Board)**

Mar. 2013 – May. 2015

**Secondary School Certificate: (9.8 CGPA)**

**City Public School (CBSE Board)**

Mar. 2012 – May. 2013

## **Interests**

Travelling, Playing Chess