

# Sajeda Begum

Test Automation Engineer



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Astoria, New York

## PROFILE • ABOUT ME

**Java, SQL, Postman | Selenium WebDriver | Agile, Jira | Git, Jenkins, Maven | TestNG Cucumber**

- Over six (6+) years of experience as a Software Quality Assurance Engineer on Automation and Manual testing in the different domains including Banking, Retail, and Insurance.
- Solid understanding of Software development life cycle (**SDLC**), Software Test Life cycle (STLC), and **Agile** Methodology, Test Plan, **Test Scenarios, Test Cases, Test Scripts**, and Test Data.
- Expert in **Automated Functional Testing** and Test Framework design
- Experience in **Jira**, Confluence, **Defect Tracking**, Analyze User Stories, and reporting.
- Hands-on building **QA Framework from scratch** for various Web Application by implementing Hybrid framework with **BDD** approach by using **Selenium WebDriver, Cucumber, Page Object Model** concept using **Selenium Page Factory** and **TestNG**. Also experienced with TDD Framework, keyword-driven, and data-driven framework.
- Strong experience in Java, Eclipse, Net-bean, Open JDK, Selenium WebDriver, Web Locators including XPath and CSS-Selectors, Page Object Model with Page Factory concept and **SQL**.
- Experience in **Maven**, CI/CD pipeline – **Jenkins** and **GIT**.
- Designed, developed, and executed **mobile test** plans for IOS and Android.
- Excellent Skill in **Cross-browser**, Cross-platform web testing with **Selenium Web Driver**, and **Sauce Labs**
- Technically resourceful in different types of testing such as Smoke, **Functional, Positive, Negative**, Boundary value, **Regression, Sanity, Integration, System testing, User Acceptance, Black Box, GUI, End-to-End Testing, Back-end testing, Mobile testing**, and **API testing**.
- Team player, highly technical, detail-oriented, excellent communication skills, and ability to work on multiple projects.

## EDUCATION

**Computer Science & Engineering, Bachelor of Engineering / Bachelor of Technology**

East-West University, Dhaka, Bangladesh  
Dhaka, Dhaka

Completed, June 2014

## WORK EXPERIENCE

**Test Automation Engineer**

Bank of America

Sep 2018 - Current  
NYC, New York  
United States

Web application that offers account information like account summaries, account details, statements, transfers, accrued interest, and bill pay.

### Responsibilities:

- Participated in release planning, sprint planning, daily scrum, and retrospective in agile scrum
- Design and develop **Test Plan, Test Cases**, and Automated **Test Scripts**
- Developed automated test framework using **Selenium WebDriver, TestNG, Cucumber, Maven**, and **Page Object Model concepts** using **Page Factory**
- Hands-on building **QA Framework from scratch** for various Web Application by implementing Hybrid framework with **BDD** approach by using **Selenium WebDriver, Cucumber, Page Object Model** concept using **Selenium Page Factory** and **TestNG**. Also experienced with TDD Framework, keyword-driven, and data-driven framework.

- Developed java codes for the test framework implementing **inheritance, method overloading, method overriding**, and abstract class
- Performed **System** testing considering all interfaces and subsystem for functional testing
- Performed **cross-browser testing** for the web, and mobile using Selenium and Sauce Lab
- Used Continuous Integration using **Jenkins** for automation script run
- Performed query operations on **Oracle** to do data validation using standard **SQL**

### Software QA Analyst

Abercrombie & Fitch, Columbus, OH

Oct 2016 - Aug 2018  
 NYC, New York  
 United States

Online retail site for Abercrombie & Fitch in which customer can place, update, and track order them.

#### Responsibilities:

- Create and execute test cases based on test strategy and **test plans**
- Review business requirements and software system designs for testability
- Performed different types of **Manual Testing** to check the flow of the application
- Participate in reviews of **system architecture**, and design documents
- Develop reusable automation frameworks that are used to support multiple applications
- Perform manual testing by implementing several test cases and documented the results using **Quality Center**
- Perform GUI, **Functionality**, Integration, System, User Acceptance, and **Backend testing** of the application as a whole manually
- Perform querying the database using **SQL** to check for successful transactions.

### Software QA Analyst

GEICO

Feb 2015 - Sep 2016  
 Woodbury, New York  
 United States

Sales application that offers quotes for customers, and the option to buy and pay for the policy. I worked on multiple projects including sales, billing, and claims.

#### Responsibilities:

- Analyzed the user stories based on clear, consistency, and testability
- Performed different types of **Manual Testing** to check the flow of the application
- Enhanced and maintained existing **keyword driver test automation framework** by developing **Java codes** for writing **automation script** by using object-oriented and **page object model concept**
- Conducted database testing, passing **SQL queries** to the Oracle
- Identified defects and interacted with developers to resolve the issues
- Provided testing Estimates and resource plans based on Functional and Technical specifications
- Created User Acceptance Testing (UAT) Test Cases for production testing

## SKILLS

Java, SQL, Postman,	Agile, Jira, Swagger UI	Dockers, J-unit, JSON, Eclipse
TestNG, Cucumber, Splunk	HTML, HP Quality Center ALM, Gherkin	Appium, Mobile Testing, SDLC, STLC
QTP, Selenium WebDriver	Git, Jenkins, Maven	Test Case and Test Script dev

## COMPUTER PROFICIENCY

• Mac ●●●●

• MS Office ●●●●

## PERSONAL INTERESTS

- Literature
- Sports, Outdoors and Travelling
- Educational Development
- Food
- Music