# **Yeakub Ali**

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# **Profile**

Over five (5+) years of experience in software quality assurance field with different industries including media and publishing, banking, and telecommunication. I worked on diverse technologies such as Gherkins, Selenium, TestNG, Cucumber, Java, Maven, Git, SQL, and Jenkins in fast paced agile software development environment.

# **Skills**

JIRA, Gherkins, Selenium WebDriver, TestNG, Cucumber, Maven, Git, Jenkins, SQL, JAVA, Page Factory, Object Oriented Programming (OOP), Mobile Testing.

# **Experience**

Senior test AUTOMATION engineer, NBC Studio; new york, ny — march 2017–Present

* Documented **test plans** and **test cases** corresponding to business rules and requirements using **Gherkin**
* Developed automated scripts using java in **Selenium Web Driver** with **maven**, **cucumber**, and **Test NG**
* Developed Java programs using **Object Oriented Programming (OOP)** concepts to enhance test framework
* Performed test automation Development using test framework that implements **Page Object Model (POM),** cucumber feature files, and Test NG
* implemented **Continuous Integration Tools (Jenkins)** for automation script run in nightly basis and to provide quick feed back to the developers
* Designed, developed, and executed mobile test plans for **iPhone**, **iPad**, and **Android devices**
* Provided**back end testing** for data validation using complex **SQL** Queries joining multiple tables.

SOFTWARE QA Analyst, PNC Bank; pittsburg, PA — September 2015–February 2017

* Performed **Smoke**, **Functional**, Systems **Integration**, **Regression**, and **Database testing** at various phases of the development and test cycles
* Perform risk analysis along with proposed mitigation strategies
* Responsible for developing **Test plan** based on Functional Specification and Technical Specification Of the application
* Developed and executed **test cases** and verified actual results with expected
* Developed automation script with **Web Driver** API using **Java**, and **TestNG**
* Used Continuous Integration Tools **Jenkins** for automation script run in nightly basis and to provide quick feed back to the developers
* Retrieve test data using complex SQL queries

Test Engineer, CIGNA; Windsor, ct — October 2013– August 2015

* Developed test cases in **Gherkin** and automated them using **cucumber**
* Performed test activities and defect tracking using **JIRA**
* Developed automated scripts using java in **Selenium Web Driver** with **maven**, **cucumber**, and **Test NG**
* Implemented **Maven** for Project building, and **Git** for code management repository
* Checked **database** to determine successful **transaction** of test data from the application by establishing connectivity using **SQL** commands

# **Education**

University of Rajshahi, Bangladesh — Master’s in Management