# PIHU SUCHETA SAHU

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**SUMMARY:**

**3 years of total experience in the field of information technology with Cognizant Technologies Solution as a Automation Testing Engineer. 2.9-year experience on Automation Testing using Selenium. Experienced in Testing in Web-based applications and GUI applicationss**.

**AUTOMATION TESTING SKILLS:**

* **2.9 years** of Experience in working with **selenium WebDriver.**
* Expert with **xpath** expression.
* Good at identifying business component and designing the same.
* Expertise in Manual testing, Knowledge on Automation testing.
* Good exposure in Requirements understanding and analyzing.
* Involved in end to end software product testing in Agile Scrum Methodology.
* Sound knowledge of Functional Testing/Non-functional Testing, System Testing, Regression Testing, UAT Testing, Usability Testing, Exploratory Testing, Acceptance Testing, Manual Performance Testing.
* Participation in creation of test plans, analyze the requirements and write Test cases/ Test Scenarios in different possible ways.
* Experience with TestNG Annotation, Grouping, and Parallel execution.
* Worked with apache POI Library.
* Executed test scripts on IE, Firefox & googlechrome.

# Integrated Maven and TestNG with our current project.

* Good understanding of Automation life cycle and Quality process.
* Basic knowledge on Junit Framework.
* Involved in Defect Review Meetings with the development team along with the testing team for the

resolution of defects/Impact analysis.

* Have good Knowledge in creating, executing and debugging and enhancing Automation Test Scripts with Selenium WebDriver using Java.
* Knowledge about Structured Query Language (SQL).
* Good in Core JAVA like Oops concept, Multithreading.

**MANUALTESTING SKILLS:**

# Good Exposure to Software Development Life Cycle(SDLC), Software Testing Life Cycle(STLC), Bug Life Cycle(BLC).

* Involved in **writing Test cases and executing the test cases**.
* Involved in **Functional, Regression Testing**.
* Involved in **System, Smoke, Sanity** and **Integration Testing**.
* Extensive experience in **Black Box Testing**.
* Experience on **Agile Methodology**.
* Experience in **V&V (Verification and Validation)**.

**TECHNICAL SKILLS:**

Software Testing : **Manual and Automation (Selenium WebDriver)** Automated Tools : **Selenium Web Driver, Selenium, DataDriven Framework** Defect tracking tools : **Jira**

Data Base : **Oracle, Microsoft SQL Server 2008**

Languages : **Core Java, SQL, XML**

Scripting Language : **Java Script**

Operating Systems : **Windows 10/XP.**

**PROFESSIONAL EXPERIENCE:**

Working as Associate Software Engineer with **Cognizant Technologies Solution from** JUNE 2016 to till Date.

**EDUCATIONAL QUALIFICATION**

B. Tech from BPUT during 2012-2016 having 7.9 CGPA.

**PROJECT SUMMARY**

# Project #2

**Title** : ECG

**Role** : Test Engineer

**Environment** : Java, HTML, Oracle10g.

**Client** : Melville, NY

**Testing Methodology** : Manual Testing & Automation Testing (Selenium-WebDriver with TestNG)

**Duration** : August 2017 to till Date.

**Team Size** : 5

# Description:

ECG is a web application use to apply for job in Microsoft careers. In this we have two

modules one is professional and other is university module. In professional module, who

has experience those people can apply for job. In university module fresher’s can apply for

job. In Professional and University modules user is able to create new profile, update

profile, add jobs into job cart, create job alert, upload resumes, help centre, remove twitter

# and yahoo logins, see apply history and update in resume table.

# Responsibilities:

* Involved in identifying test scenarios and writing test cases.
* Executing of Test Scripts using Selenium.
* Experience in Functional, Integration, Regression Testing.
* Involved in Smoke testing of an application.
* Identified defects, reported and interacted with development team to resolve them.
* Handled test case design and its execution.

# Project #1

**Title** : KBC.

**Client**  : KBC Bank of Belgium. (Insurance Products)

**Domain** : Insurance Domain.

**Technology** : JAVA, APACHE POI, SELENIUM WEBDRIVER, TEST NG

and ORACLE 10g.

**Testing Tools** : Selenium WebDriver

# Team Size :7

**Duration** : JUNE 2016 to July 2017.

**Description:**

The KBC Group in Belgium provides services to its customers in different domains such as Insurance, Non-Life Insurance, Credits, and Distributions Insurance. The Insurance domain contains 4 different departments namely OAI, OAS, OAL, C&D. OAS is responsible for all contract processing ICT system for non-life insurances (SIS & Polaris) for both retails and corporate insurance product. The system also defines the NLI products to be sold & administering the contracts. The KBC Group in Belgium also provides services to the Credits products basically deal with Budget facility and Loan Processing.

# Responsibilities:

* Preparing Test cases, reviewing the Test cases and executing those Test cases
* Identify the Test cases for Automation, Preparing Test Script, Run the script.
* Analyze the results and Defect ReportingFunctional, System and Regression testing for every Iteration and delivering to onsite
* Writing test scripts and executing test scripts using **Selenium**.Enhancing and debugging **Selenium test scripts**.
* Preparing **test data** to test an application.
* Involved in Sanity Testing, Functional Testing, Accessibility Testing, BVT.
* Compatibility testing and Regression Testing.Communicating with team members across the locations.

# PERSONAL DETAILS

**Name** : Sucheta Sahu

**DOB** : 14 January 1994

**Sex** : Female

**Nationality** : Indian

**Language Known** : English, Hindi and Oriya