

# Shubhamkumar Nilamwar

Senior Test Engineer | Coforge Ltd

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## Career Objective

- ❖ Senior Test Engineer with more than **3.8 years** of enterprise software product quality assurance experience, including **test planning, implementation, and execution**. Talented in **Automation** testing, **Manual** Testing and competent in multiple scripting languages. Excellent at quickly identifying **high-level test strategies** and problems. Collaborative but decisive personal style and **effective communicator** and **problem** solver.
- ❖ Involved in different testing stages **SIT/UAT and Production** and worked as End-to-end tester.
- ❖ Worked in various **Telecom Domain (BSS/OSS)** as an end-to-end tester. Expertise in **Agile Scrum Methodology**.

## Skills Set

- |                            |                             |                 |
|----------------------------|-----------------------------|-----------------|
| • Manual Testing           | • Mocha + Chai Framework    | • Jira          |
| • Automation Testing       | • BDD Selenium              | • Postman       |
| • Database Testing         | • Selenium Webdrive         | • Test Planning |
| • Unix and Shell Scripting | • TestNG                    | • Test Strategy |
| • Rest API Automation      | • Maven                     | • UI Testing    |
| • Rest Assured F/W         | • Keyword & Data Driven F/W | • Core java     |

## Summary

- ✓ Vast exposure to Software Development Lifecycle (**SDLC**) and Software Testing Lifecycle (STLC) from requirement gathering to final delivery/maintenance.
- ✓ Proficient in designing **automation solutions** with sound understanding of **technical/operational** bottlenecks, as well as requirements put forth by the clients.
- ✓ Extensively worked on STLC models – **Agile** and good knowledge in Test management, analysis, planning and execution.
- ✓ Worked on different stages of testing including **System Testing, Functional Testing, Regression Testing** and QA activities including Software Testing Lifecycle (**STLC**).

## Experience

- ❖ Currently working as **Senior Test Engineer in Coforge Ltd** from May 2023.
- ❖ Worked as **Functional Test Engineer in Penta Software Consultancy Services(I) Pvt Ltd** from May 2020 to May 2023.

## Summary

### PROJECT 1

**Client : POL**

- ❖ **Origin:** Uk Based Banking Domain
- ❖ **App/Tools Used:** jira, for ui automation java Selenium
- ❖ **Role:** Manual and Automation Tester
- ❖ **Implementation Process:** Agile Scrum Methodology
- ❖ **Sprint Duration:** 02 Weeks

#### Roles & Responsibilities:

- ✓ For automation, test Case writing using Behavioral Data Driven for ui automation
- ✓ Analyzing the requirement and Features and corresponding User stories for agile projects to write the test cases.
- ✓ Test cases designing both manual and automation.
- ✓ Handling Environment setups. And creating automated scripts for bounce and cleanups.
- ✓ Defect Logging & tracking in Jira for Agile projects, respectively.
- ✓ Having Experience in **Test Automation framework (BDD Selenium)** development for Ui Validations using **BDD**, Maven (Dependency Management), **TestNG** (Assertions).

### PROJECT 2

**Client : Leader Telecom Service Provider from US**

- ❖ **Origin:** US Based Telecom Service Provider
- ❖ **Services:** Internet, Broadband, Wireless, Voice, Security Services, IT solutions
- ❖ **App/Tools Used:** jira, Postman, Selenium java, Rest Assured, SQL, Putty, Dynamics, Siebel CRM, SOQ, ODM, BSS, OSS.
- ❖ **Role:** Manual and Automation Tester
- ❖ **Implementation Process:** Agile Scrum Methodology
- ❖ **Sprint Duration:** 03 Weeks
- ❖ **Team Size:** 20

#### Roles & Responsibilities:

- ✓ For automation, test Case writing using Behavioral Data Driven for Rest APIs validation predominantly worked with Using Postman for automating API Validations.
- ✓ Created a data driven framework using excel and csv files to test APIs where a fixed set of data is passed.
- ✓ Analyzing the requirement by taking HLD, LLD document for Agile projects and Features and corresponding User stories for agile projects to write the test cases.
- ✓ Test cases designing both manual and automation.

- ✓ Supporting Business Users by Providing Demos of Different Line of Business.
- ✓ Defect Logging & tracking in Jira for Agile projects, respectively.
- ✓ Creating Test **Automation framework (Keyword and Data Driven)** for Rest API Validations using Rest Assured, Maven (Dependency Management), **TestNG** (Assertions and Reporting), Apache POI (For reading data from excel file) and **emailable HTML Reports**
- ✓ Using **Postman with JavaScript (Mocha + Chai) frameworks** based PM Library, Collection Runner, Pre-request script, Test Script, Data driven testing using (.csv and .json) files and Newman for generating HTML reports.
- ✓ Having Experience in **Test Automation framework (Keyword and Data Driven)** development for Rest API Validations using **Rest Assured**, Maven (Dependency Management), **TestNG** (Assertions) and **Apache POI**.
- ✓ Created a **data driven framework** using **excel** and **csv** files to test APIs where a fixed set of data is passed.
- ✓ Well Versed in designing **Data driven framework** using Apache POI Library and Maven Dependency management for reference libraries.

### **PROJECT 3**

**Client** : US Based Telecom Service Provider

- 🚩 **Role:** Manual and Automation Tester
- 🚩 **Implementation Process:** Agile Scrum Methodology
- 🚩 **Sprint Duration:** 03 Weeks
- 🚩 **Team Size:** 20
- 🚩 **Services:** Internet, Broadband, Wireless, Voice, Security Services, IT solutions **App/Tools**
- 🚩 **Used:** jira, Postman, Rest Assured java, SQL, TOAD, Putty, Dynamics, Siebel CRM, SOQ, ODM, NMS, BSS, OSS.

### **Description**

Lumen Tech Formerly known as CenturyLink up until November 2020, Lumen Technologies offers a range of business services including high-speed internet, landline solutions, and VoIP. Lumen also provides managed network services, cloud solutions, and security solutions for many types of businesses. Customers also enjoy Lumen's 24/7 technical support to resolve any connection issues.

### **Description**

- ✓ Prepared Test Plan documents, positive and negative test scenarios, detailed oriented Test Scripts, Test Kickoff documents, Test Scorecard for test progress status, Test Results, Release Checklist, Lessons Learned documents and Regression Test Suite for future use.
- ✓ Performing Regression testing, functional testing, System Integration Testing.
- ✓ Interaction with onshore team, Project Managers and dealers for issues/ queries relating to the complex orders.
- ✓ Analyzing the utilization of the customer/Client network and providing the better solution and project.
- ✓ Execution of test cases in most effective manner so that highest degree of quality can be achieved for the product.
- ✓ Focusing on continuous process improvement with proper documentation and updating the

managers.

- ✓ Effective coordination with onshore and offshore team.
- ✓ Effective coordination between development team and testing team.
- ✓ Automating Sanity and Regression flows using Backend Automation.
- ✓ Creating Automated API Validation scripts for Rest APIs using Postman.
- ✓ Analyzing the requirement for agile projects and Features and corresponding User stories to write the test cases.
- ✓ Performed Database Testing at Application level.

### Qualification

Sr. No	Course	School/college	Board/University	Year of passing	Percentage
1	B.E(Mechanical Engineering)	Flora institute of technology,pune	SPPU	2019	65.86
2	Diploma(Mechanical Engineering)	Gramin polytechnic Vishnupuri nanded	MSBTE	2015	70.35
3	10Th (Matriculation)	Indira Gandhi High school Hudco New Nanded	LATUR	2012	78.91

### Declaration

I hereby declare that the data furnished above by me are true to the best of my knowledge.

**Shubhamkumar Nilamwar**

