

## Summary

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- 3.6 years of experience in Information Technology, with experience in Manual testing of webservices and web-based applications.
- Mastered in REST API webservices testing using Insomnia and Postman tools and have great knowledge in making database queries.
- Expertise in automation using Selenium WebDriver, with Java on TestNG and Junit library
- Designed and implemented different automation frameworks from scratch.
- Strong understanding of QA Principles, QA Process, Use Cases, and Software Development Life Cycle: Agile, and Waterfall. Worked in AGILE, WATERFALL development models.
- Hands on as Team player with Strong focus on Documentation, Communication, Process and constant improvements.
- Strong in writing SQL queries to perform backend data validations.
- Possess good knowledge on automation of Web Application using **Selenium Web Driver, Java Programming** and frameworks **TestNG, Jenkins, Maven, POI**.
- Good Expertise in Healthcare Domain.

## Technical Skills

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Database	:	Oracle, MS SQL Server, MySQL, LDAP, Elastic
Programming Languages	:	C, Core Java, SQL, Basic Knowledge on Python
Testing tools	:	Insomnia, Postman, Selenium, Eclipse, KATALON
Testing Frameworks	:	TestNG, Jenkins, Maven, Apache POI
Test management tools	:	JIRA, HP ALM, Grid, Xray
UI Technologies	:	HTML5, CSS3, Java Script
Operating System	:	Windows, MAC OS, Ubuntu

## Professional Experience

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**Employer:** - Cognizant Technology Solutions | URL: - <https://careers.cognizant.com/in/en>

**Duration:** - June 2018 – Present

**Role:** - Associate

**Cognizant | Affinity Health Plan, Quality Assurance Analyst, Hyderabad**

**June 2018 – August 2019**

### Description:

Affinity Health Plan had one goal to offer affordable, high quality health care coverage to needy New Yorkers by working closely with community health centers and other primary care practices. Affinity is the first health plan licensed in New York State to serve public-sector health programs.

### Responsibilities:

- Analyzing business requirements, system requirements, data mapping requirement specifications and provide with Estimations.
- Involved in reviewing Business Requirement Documents/Functional Specifications.
- Performed verification, validation and transformation on the input data text files, XML files before loading into target tables.
- Loading the test data into required test environment without any data issues.
- Perform functional testing, data validation, integration testing, regression testing and user acceptance

testing.

- Prepared the SQL scripts for validation (count, data, duplicate, referential integrity validations).
- Identifying defects and finding out the root cause along with the code fix required.

**Cognizant | Blue Shield of California, Test Analyst, Hyderabad**

**September 2019- Present**

**Description:**

Blue Shield of California, an independent member of the Blue Shield Association, is a nonprofit health plan dedicated to providing Californians with access to high-quality health care at an affordable price.

**Responsibilities:**

- Reviewed the Business Requirement Documents, Technical Specification to create detailed test cases.
- Develop and execute test plans to ensure that all objectives are met.
- Implement and monitor test scripts to assess functionality, reliability, performance, and quality of the service or product.
- Recommend, implement, and monitor preventative and corrective actions to ensure that quality assurance standards are achieved.
- Testing Webservices (implemented in Microservices architecture) to verify the request and response of JSON, XML, SOAP Calls, Restful calls using Postman tool and Insomnia tool and validate the response against the Oracle, LDAP, Elastic DB data.
- Developed SQL scripts/queries for data verification to compare the expected results with database and verifying the data and the calculations in the mapping for its correctness.
- Identifying Automation Scenarios from the set of Testcases/User stories identified in cycle.
- Developing Web Automation Testcases for the identified Automation Scenarios.
- Running Full Automation suite for every release and analyze the root cause of failed scripts.
- Investigate customer complaints and product issues.
- Ensure ongoing compliance with quality and industry regulatory requirements.

**Education**

**Bachelor of Technology in Electronics and Communication Engineering**

**Percentage: 73.28%**

Chirala Engineering College, Jawaharlal Nehru Technological University, Kakinada

**October 2013-May 2017**