PUJA KUMARI

Senior Test Automation Engineer,
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Personal Profile:

Working as a Senior Test Automation Engineer having an experience of 5.10 years. I can quickly assimilate and understand problems, environments and cultures, and use creative solutions to plan, scope and deliver tailored on and offshore testing solutions to suit the Project and organization's needs. Capable of comfortably managing single or multiple test related projects with a high degree of quality, responsibility and accountability, and I thrive upon learning new technologies and businesses.

Professional Summary:

- Approximately, 5.10 years of working experience in Manual testing, Database Testing & Automation Testing**,** SQL.
- Good knowledge in Defect/Test Management tools like HP QC/ALM, Jira, Q Test.
- Also performed Web & Mobile application testing and have prior knowledge on APItesting.
- Conducted User Acceptance Testing (UAT), Regression Testing, Site System Testing and Test Management; supported clients during Testing weeks to strengthen and build their confidence in projects.
- Capability to understand, collect, analyze & gather business requirement.
- Understanding of SDLC & STLC and QA methodologies and processes.

Employment Summary:

Organization	Date	Role	Client
Quantiphi Analytics, Bangalore	May 21 to present	Senior Test Automation Engineer	Eco lab, Hollywood Park, Zebra Technologies, Humana, Hershey's, NMPED
ITC Info-tech India Ltd, Bangalore	Dec 2017 to May 21	Test Analyst	BAT (British American Tobacco)

Education Summary:

Qualification	Board/University	Percentage/CGPA	Year
PGD in ML & AI	IIIT Bangalore	3.24/ 4	2022
B.Tech(ECE)	West Bengal University of Technology, Kolkata	8.04	2017
12th	Aditya Academy Senior Secondary, Kolkata	80%	2013

10th	Aditya Academy Secondary, Kolkata	91%	2011

Technical Skills:

- ☐ **Testing Tools:** Selenium Web Driver, Postman, UI Path, J meter, Cypress
- ☐ **Languages/Frameworks:** JAVA, C++, TestNG, Robot Framework, Python
- ☐ **Database:** SQL Server 2008 R2 and above
- ☐ **Methodology:** Agile Software Development, Waterfall Software Development
- ☐ **Management Tools:** HP-QC, Jira, Q test
- ☐ **Documentation Tools:** MS Word, MS Excel, MS PowerPoint

Projects:

Project 1: Eco lab | Invoice Automation |Doc AI Phase 2

Description: The Client currently has purchase orders (PO) coming in via emails and the current method of PO processing is completely manual. The client requires an automated PO processing solution. Service Provider will build an end-to-end pipeline document processing solution as part of this SOW utilizing the Google Document AI Specialized Parser - Invoice parser, CDE (Custom Document Extractor), CDC (Custom Document Classifier). It will contain a custom post-processing layer to extract the entities from the PO documents. Additionally, a Human in loop feature for exception management would be integrated into the end-to-end solution.

Technology: Pipeline testing, ML model testing, Data validation, Load testing

Key responsibility area:

- ❖ Creating testing documents, test cases, scenarios etc
- ❖ Involved in system integration testing and bug finding, reporting and tracking using Jira.
- ❖ Involved in load testing.

Project 2: Zebra Technologies - VIQ Phase 1

Description: The client is a global enterprise mobile computing company that makes use of technology to sense, analyze and act in real time. The objective of the project is to replace Elastic Search with Big Query + Looker by leveraging existing VIQ micro services (APIs) and front end VIQ portal.

Technology: Manual testing (Functional UI testing), database testing, Automation testing (Selenium with Robot Framework), Performance testing

Key responsibility area:

- ❖ Creating manual testing documents, test cases, scenarios etc
- ❖ Involved in system integration testing and database testing and automation testing.
- ❖ Involved in bug finding, reporting and tracking using Jira.
- ❖ Testing the APIs from the back end and testing the performance of APIs metrics.
- ❖ Creation of automation scripts and running the same over QA and UAT environment.

Project 3: HWP SOFi Stadium ETL

Description: Hollywood Park is a sports and entertainment complex in Inglewood, California. The HWP team has migrated ETL pipelines from Okta Workflow to Cloud Composer on GCP and this project is aimed to enable the HWP team to get the data from API from more than 10 locations at a time and store it into BigQuery.
Technology: Data validation testing, ETL Pipeline testing

Key responsibility area:

- ❖ Creating manual testing documents, test cases, scenarios etc
- ❖ Involved in system integration testing and UAT testing.
- ❖ Involved in bug finding, reporting and tracking using Jira.

Project 4: Humana - Speech Analytics Framework Application (SAF)

Description: The Humana transcription tool is a react based responsive web application provided for the end users of Humana to upload, process, transcribe and display the textual contents of any audio call consisting of 2 speakers.
Technology: Functional UI testing, Database Testing

Key responsibility area:

- ❖ Creating testing documents, test cases, scenarios etc
- ❖ Involved in system integration testing, UAT testing and database testing.
- ❖ Involved in bug finding, reporting and tracking.

Project 5: HSY - Optimization Engine

Description: The approach for the optimization engine intends to leverage the data pipelines built for data engineering, machine learning, and business rules to provide a holistic solution.
Technology: API testing (Postman), Performance testing (J meter)

Key responsibility area:

- ❖ Creating testing documents, data model, test cases, scenarios etc
- ❖ Involved in system integration testing and database testing.
- ❖ Involved in bug finding, reporting and tracking using Q test.
- ❖ Testing the APIs from the back end and testing the performance of APIs metrics.

Project 6: HSY - Front Facing App

Description: A part of Project 1 where it focuses on the development of the web application which will be front face of the project. **Technology:** UI testing of web application, Sanity testing, Regression testing

Key responsibility area:

- ❖ Creating testing documents, data model, test cases, scenarios etc
- ❖ Involved in system integration testing and database testing.
- ❖ Involved in bug finding, reporting and tracking using Q test.

Project 7: New Mexico Public Education Department (PED) -School expense Dashboard(Looker)

Description: The New Mexico Public Education Department wanted to build a set of dashboards that will be embedded into a public facing website in order to provide transparency and allow for comparison between schools with regards to their annual financial budgets in the New Mexico state.
Technology: Database Testing/Manual Testing/ Regression testing

Key responsibility area:

❖ Creating testing documents (test plan, requirements sheet, bug reports, test closure), test cases, scenarios etc ❖ Involved in system testing and database testing using Looker queries.

Project 8: BAT-MAN

Description: British American Tobacco initiated to implement the Global Manufacturing Execution System in their factories in different countries. This project involves extending the existing functionality.
Technology: Apriso 2016 /Database Testing-SQL/Manual Testing

Key responsibility area:

- ❖ Creating testing documents, data model, test cases, scenarios etc
- ❖ Involved in unittesting, system testing manually and database testing.
- ❖ Involved in bug finding, reporting and tracking usingHPQC.

Project 9: Continuous Development (CDV)

Description: It is support for the production environment for GMES project which comprises continuous development of CRs from end markets per release following the **Agile** methodology.

Technology: Apriso 2016 /FlexNet 9.5.2 /SQL/ Selenium with TestNG/Manual Testing

Key responsibility area:

- ❖ Undertaken end to end functional and technical testing of the CRs.
- ❖ Giving demonstrations to clients and end markets of the new functionality introduced.
- ❖ Working with the developers and solution architects on a regular basis for better understanding of the requirements and working accordingly.
- ❖ Preparation of test cases and execution through Manual & Automation testing process.

Project 10: Modern White plant

Description: It refers to the introduction of a new product with extension of GMES; a complete new setup of a factory.

Technology: Apriso 2019/SQL/Cypress Automation with C#

Key responsibility area:

- ❖ Development of automation scripts and execution of the same.
- ❖ Managing the test execution and responsible for test management of the project.

Extra Achievements:

- ✧ Winner of "Avengers" award for Q3 and Q4 2021 quarter.
- ✧ Nominated for Kai-zen Award , Super Ninja Award (Employee Eligibility For Fish Eye).
- ✧ Nominated for Unsung Hero, Sidekick Salute (Employee Eligibility For Consider It Done).
- ✧ Nominated for Think Tank (Employee Eligibility For Innovation Award).
- ✧ Conducted interviews for freshers for off campus drive for the organization.
- ✧ Awarded and identified as an "ACE Interviewer" for being amongst the "top 5 interviewers for TAE".
- ✧ Leading the team of consisting of interns and Junior TAEs.

Personal Information:

- ✦ **DOB**: 17/09/1995
- ✦ **Nationality**: Indian
- ✦ **Gender**: Female
- ✦ **Languages known**: English, Hindi, Bengali

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