

Manual, API & Database Tester – 3.1 years

Name: K.Riyaz Basha
+91 – 6302900282
kolkarriyaz007@gmail.com

NOTICE PERIOD: IMMEDIATE JOINER

Carrier Objective

- Highly skilled Software Testing professional with a proven record of delivering successful software applications through comprehensive testing strategies.
- Experienced in finding and resolving critical defects and helping the team to have a smooth and defect less release process.

Profile Summary

- Software QA Engineer around 3 years of solid experience in Software Testing - Manual Testing, API Testing and Database Testing
- Experience in Testing the applications related to various domains like E-Commerce and Healthcare Domain.

Work experience

- Working as a Software Test Engineer at Deloitte (TECHSOFT Solutions Pvt Ltd) since May 2023 – Till Date

Education

- Completed B. Tech in(Electronics and Communication Engineering)from Guru Nanak Institutions of Technical Campus

Skill Set Summary

Manual Testing Skills

- | | | |
|-------------------------|-------------------------------|----------------------------------|
| ▪ Smoke Testing | ▪ Exploratory Testing | ▪ Test Case Execution |
| ▪ Sanity Testing | ▪ Ad-hoc Testing | ▪ Defect Identification |
| ▪ Integration Testing | ▪ SDLC/STLC | ▪ Defect Debugging |
| ▪ Systems Testing | ▪ Defect Life Cycle | ▪ Defect Reporting |
| ▪ End to End Testing | ▪ Test Plan | ▪ Defect Tracking |
| ▪ Retesting | ▪ Test Case Design Techniques | ▪ Defect Triage |
| ▪ Regression Testing | ▪ Test Case Writing | ▪ RTM - Requirement Traceability |
| ▪ Compatibility Testing | ▪ Test Data Preparation | ▪ RCA – Root Cause Analysis |

API Testing Skills

- | | | |
|--------------|---------------------|----------------|
| ▪ Rest API | ▪ API Chaining | ▪ Environments |
| ▪ SWAGGER | ▪ Collection Runner | ▪ JSON/XML |
| ▪ POSTMAN | ▪ Data Driven | ▪ GraphQL |
| ▪ Assertions | ▪ Soap API | ▪ Soap UI |

DB-Database Testing Skills

- | | | |
|--------------|-----------|------------|
| ▪ SQL | ▪ DML/DQL | ▪ Delete |
| ▪ PostgreSQL | ▪ Insert | ▪ Group by |
| ▪ Mango DB | ▪ Update | ▪ Having |
| ▪ Studio 3T | ▪ Select | ▪ Joins |

Mobile Application Testing Skills

- | | | |
|--------------------------|---------------------------------|------------------------|
| ▪ Interruption Scenarios | ▪ Mobile Responsiveness Testing | ▪ Logs Tracking |
| ▪ Network Throttling | ▪ Session Related Testing | ▪ Emulators/Simulators |

Tools

- | | | |
|---------------|-------------|-----------------|
| ▪ JIRA | ▪ Figma | ▪ Browser Stack |
| ▪ AzureDevOps | ▪ Zeplin | ▪ Charles proxy |
| ▪ Confluence | ▪ Test Rail | ▪ Dev Tools |

Strengths

- | | | |
|------------------------------|--------------------------|--------------------------|
| ▪ Excellent Communication | ▪ Problem-Solving Skills | ▪ Individual Contributor |
| ▪ Excellent analytical Skill | ▪ Collaborator | ▪ Taking the Ownership |

Project Details

Project3 - Walmart – E-Commerce – Mexico

Duration: Jul 2024 to till date

Tools: JIRA, TESTRAIL, POSTMAN, SWAGGER, CONFLUENCE, FIGMA, BROWSER STACK, SQL

Description:

- Walmart application is designed for the users to buy different Categories of Products
- Application supports different types of products like Laptops, Tablets, TV, Home Appliances, Air Conditioners etc.
- Application Supports Standard, Priority, Express and Weekend delivery
- Users can make the payment through CC or PAYPAL and place the order and track the order

Project2 - EPAM – Travel & Hospitality – Russia

Duration: Dec 2023 to Jun 2024

Tools: JIRA, TESTRAIL, POSTMAN, SWAGGER, CONFLUENCE, FIGMA, BROWSER STACK, SQL

Description:

- EPAM application is built up for the users to book Flights and Hotels
- Application supports different types of packages like One-Way Trip, Round Trip and Multi City Trips
- Users can book the Packages by selecting flight & Hotels and confirm the Trip

Project I - MODIVCARE – Healthcare -USA

Duration: Jun 2022 to Nov 2023

Tools: AZURE DEVOPS, POSTMAN, SWAGGER, CONFLUENCE, ZEPLIN, MONGO DB

Description:

- Modivcare application is developed to support online doctor and patient platform
- Patients can book the appointment with the specialized doctors
- Portal will keep all the Patients Case Study Management and sends different type of notifications related to consultation and medication

Manual/Functional Testing Synopsis

- Having around 3 years of experience in performing Functional testing for Web and Mobile applications.
- Involved in all the phases of SDLC like collecting the requirements, analyzing the requirements, Design, Testing and Delivery
- Involved in all the phases of STLC like understanding the requirements, Test Case Design, Test Case Execution
- Developed Test Scenarios, Test Cases by using different Blackbox Design Techniques like Boundary Value Analysis, Equivalent Class Partitioning, Decision Table technique, State Transition and Error Guessing
- Executed Test Cases, Found Defects/Bugs, Reported the Defects/Bugs, and Tracked Defects/Bugs till closure.
- Designed Test Plans and Test Strategy Documents
- Performed diverse types of testing like Smoke Testing, Functionality Testing, Integration Testing, Re-Testing, Regression Testing, Sanity Testing, System Testing, End-End Testing, Ad-hoc Testing, Exploratory Testing, User Interface (UI) Testing, Usability Testing and Compatibility Testing
- Prepared Requirement Traceability Matrix to ensure Test Coverage is good
- Collaborated closely with developers, product managers, and other stakeholders to understand requirements and provide feedback on test coverage, risks, and quality concerns.

Agile Methodology Working Experience

- Participated in all the Agile/Scrum/Sprint Ceremonies like Product Backlog Refinement, Sprint Grooming, Sprint Planning, Capacity Planning, Scrum Meetings, Sprint Reviews and Sprint Retrospective meetings.
- Provided Estimates by using Story Point concept.
- Provided Sprint Demo's to the stake holders along with the clients.

API Testing Synopsis

- Evaluated Rest API's (JSON/GraphQL) by using SWAGGER and POSTMAN tools.
- Evaluated Soap Web Services by using SOAP UI tool with WSDL formats.
- Created Collections/ Monitors / Environments in POSTMAN tool.
- Used API Chaining, Parameterization, Data Driven and Levels of Variables in POSTMAN tool.
- Added Assertions under Script tab to cross-verify the API Response

DB - Database Testing Synopsis

- Written distinct types of SQL queries to cross-verify the API Response
- Prepared test data in database needed for Testing.
- Verified Tables and index created as part of database architecture testing.

Mobile Application Testing Synopsis

- Tested the Android Mobile application testing by using Real time device and Browser Stack
- Performed different types of Functional and Non-Functional tastings on Mobile applications
- Debugged the backend issues with Charles Logs

Roles & Responsibilities

- Involved in Product Backlog Refinement, Sprint Grooming sessions and providing initial estimates on the features/stories level.
- Involved in Sprint Planning calls and finding the stories can be delivered based on the Sprint Velocity
- Prepared the Test Cases, Preparing the Test Data and executing the test cases and updating the status and managing the client calls and cross-functional team communications.
- Finding the defect/bugs and debugging them to find whether the defect is from frontend or backend and assigning to the corresponding developer.
- Involving in the Defect Triage Calls and tracking the defect till closure
- Providing Sign off and publishing the test case execution, and defect level reports
- Performing Sanity Testing on UAT and PROD for the release level stories
- Involved Scrum Calls and Sprint Review Meetings
- Provided the Sprint Demos to the Clients and other Stakeholders.
- Involved in the Sprint Retrospective meetings and providing the points.
- Preparing various types of Metrics and reports
- Analyzing and preparing the RCA report for all the PROD defects (Defect leakage)