Parth Shah

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Professional Summary:

- Experience in providing technology solutions to corporations in Canada.
- Three years of technical experience in IT quality assurance and providing solutions as per industry standards.
- Good knowledge of **Software Development Life Cycle (**SDLC) and **Software Testing Life Cycle** (STLC).
- Remarkable ability to set QA testing objectives.
- Experienced in preparing QA documentation and deliverables and project artifacts such as Test Scenarios, Test Cases, Test Plans, Test status reports, and Requirements Traceability Matrix.
- Experienced in all phases of STLC and Bug Life Cycles and good knowledge of software development lifecycle.
- Strong knowledge of test automation, continuous integration, and data analysis.
- Excellent ability to clearly define and execute testing procedures.
- Hands-on experience with various testing like **Functional testing**, Integration testing, System testing, **Regression testing**, end-to-end testing, User Acceptance Testing (UAT), and Production Acceptance Testing.
- Good experience with database testing, processing, and writing complex queries.
- Hands-on experience with RDBMS concepts.
- Extensive experience in **Black box Testing**.
- Experienced working in a fast-paced and time-to-market-driven environment.
- Exceptionally good written and verbal communication skills, problem-solving skills, Analysis skills, and logical analysis skills.
- Ability to take corrective actions and focus on meeting tight deadlines and paying attention to detail.

Skills & Expertise:

- Microsoft Office: Word, Excel, PowerPoint, and Visio.
- Methodologies like Waterfall and Agile.
- JIRA Bug Tracking Tool, Test management tool Zephyr.
- Skilled in Selenium, Cucumber, and Programming languages Java and Python.
- MySQL, MongoDB.
- Cloud Tools like Azure and AWS.

EDUCATION, CERTIFICATION & PROFESSIONAL DEVELOPMENT:

- **M.Sc. in IT management**   **Jan2024-Present**
  Cumberland University, TN, USA.
- **B.Sc. in Computer Engineering**   **May 2019**
  Gujarat Technological University, India.
- **AWS Certified Cloud Practitioner**   **April 2022**

WORK EXPERIENCE:

QA TESTER   **October 2020-Nov 2023**
Delphi Technology, Toronto, ON, Canada

Responsibilities:

- Understanding the Requirements and Functional Specifications of the application.
- Prepared and Executed Test Cases as per System Requirements.
- Performed various black box testing Methodologies Like Functionality testing, Compatibility Testing, Database Testing, And Regression testing.
- Web application mainly focuses on financial services like online transactions.
- Defect Reporting and Tracking using Jira.
- Created and Implemented a Hybrid framework.
- Extensively performed Manual Testing and test automation processes to ensure the quality of the software.

Test Engineer   **Jan 2020-Aug 2020**
CIG Technology, India.

Responsibilities:

- Understanding the requirements and Functional Specifications of the application.
- Identifying the Required Test Scenarios for the project.
- Extensively performed Manual Testing process to ensure the quality of the software.
- Involved in Functional testing, System testing, Regression testing, and UAT during the various phases of the development.
- Preparing the test cases & executing the test cases to validate the application.
- Used Jira as the bug-reporting tool for bug tracking and defects.