KEERTHI SAMHITHA
Analyst

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SUMMARY

Experienced QA Tester with 2.5 years in data migration and quality assurance. Proficient in MS SQL, MySQL, and SQL Developer, with expertise in ETL tools. Skilled in Power BI, Created dynamic dashboards for impactful data visualization, enhancing decision-making. Specialized in building Power BI dashboards for KPIs, defects/bugs dashboards, and using SQL to extract data from various sources. Utilizing tools like Postman, ALM, and Jupiter automation, ensured efficient defect management.

EXPERIENCE

Capgemini
Analyst

📅 10/2021   📍 Bengaluru

- Proficient in SQL scripting, MS SQL, MySQL, and SQL Developer, facilitating efficient testing processes.
- Collated data from 5 different sources and wrote various SQL query scripts and executed them with respect to various test cases and performed data validation, data profiling, and identifying discrepancies.
- Identified and retested 115 valid bugs and filed during the tenure. Focused on UI testing to optimize user experience and interaction during the data migration phase.
- Developed and executed comprehensive test plans, test cases, and test scripts to ensure software functionality and adherence to requirements.Collaborated with cross-functional teams to perform integration, system, and regression testing to verify software stability and quality.
- Executed comprehensive regression testing to guarantee data consistency and integrity across all the 5 migration stages.
- Leveraged Postman for API testing, ensuring seamless integration of web services and data interactions.Utilized ALM to efficiently manage test cases, requirements, and defect reporting, adhering to industry best practices and quality standards.
- Conducted rigorous testing to identify defects in software applications and reported findings to development team for resolution.

EDUCATION

B.Tech in Electronics and Communication Engineering
Guru Nanak Institute of Technology(2017 2021)

SKILLS & QUALIFICATIONS

Data Migration
- Proficient in SQL scripting for data manipulation and validation, encompassing platforms such as MS SQL, MySQL, and SQL Developer.
- Extensive experience in data validation processes, from source to Business Objects BO , employing a variety of test cases.
- Comprehensive proficiency in regression testing, UI testing, and data validation to ensure data accuracy and integrity.
- Strong command over SQL scripting languages, including MS SQL, MySQL, and SQL Developer for various test cases, conducting data validation, profiling, and pinpointing discrepancies effectively.

SKILLS

MySQL   MsSQL Postman   Software testing   Web Application Testing

Bug tracking and Test Planning   SQL Scripting

Power BI   data visualization   SDLC Java(Intermediate)

STRENGTHS

Quality Assurance Planning & TeamManagement
Developed and implemented quality assurance plans and Managed team of 10.

Interpersonal Skills
Aware of the social expectations of place and team interaction dynamics. Improved communication between teams resulting in 60% faster issue resolution

Attention to Detail & Detailed-Oriented
Identified and resolved critical defects, preventing major customer impact.

ACHIEVEMENTS

Project Delivery
Successfully delivered a complex project with zero critical defects and within the timeline.
Cross-Functional Collaboration between ETL team,Development team,QA team resulted in fewer defects in Production.

ISO 27001 Lead Implementor

TRAINING / COURSES

1. Managing Azure SQL Server Database Performance
2. Implementing ETL Pipelines on the Microsoft SQL Server Platform