VISHAL NAYAK

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CAREER SUMMARY

Results-driven QA Engineer with 4.5 years of IT experience in Software Testing, Automation, and Quality Assurance. Expertise in manual and automation testing of web applications, APIs, and UI components. Proficient in designing test cases, executing test scripts, defect tracking, and root cause analysis. Adept at working in Agile environments and ensuring high software quality through structured testing methodologies. Eager to resume my IT career and contribute effectively to a dynamic QA team.

PROFESSIONAL EXPERIENCE

TETHERFI PTE LIMITED, Mangalore

Associate Quality Analyst (January 2022 – August 2023)

- Developed detailed test scenarios, test cases, and test scripts for web applications, IVR call flows, and CTI systems.
- Conducted **manual testing** (functional, UI, cross-browser) to ensure seamless user experience and optimal performance.
- Validated IVR call flows and CTI integrations, ensuring accurate call routing and interaction between telephony and CRM systems.
- Identified, logged, and tracked defects using JIRA, performed root cause analysis, and collaborated with developers for fixes.
- Managed deployment and configuration of applications in higher environments, ensuring system integrity and stability.
- Prepared **test reports and documentation**, improving software reliability through structured feedback loops.

NOVIGO SOLUTIONS PVT LTD, Mangalore

Software Engineer – QA & Automation (September 2019 – November 2021)

- Developed automated test scripts using Selenium and UiPath for regression and functional testing.
- Conducted API testing using Postman and SOAP UI, validating request-response flows.
- Created automation workflows for CRM/ERP applications, enhancing business process efficiency.
- Debugged and resolved automation failures, implementing error-handling mechanisms.
- Performed test case execution, defect logging, and reporting, ensuring robust test coverage.

SONATA SOFTWARE LTD, Bangalore

Trainee Tech Specialist – QA & Data Management (August 2018 – February 2019)

- Conducted **SQL-based data validation and backend testing** for enterprise applications.
- Optimized PL/SQL queries for data extraction, ensuring accuracy in system-generated reports.
- Monitored job executions and system logs, diagnosing failures and implementing corrective actions.
- Assisted in test data preparation, database integrity checks, and report generation.

TECHNICAL SKILLS

- Testing Tools: Selenium, JIRA, TestNG,PyTest, Postman, SoapUI
- Automation: Selenium WebDriver, UiPath, Jenkins, Maven
- **Programming:** Java, C#, VB.NET,Python
- API Testing: REST, SOAP, Postman
- Database Management: SQL, PL/SQL, MySQL, Oracle
- Version Control & CI/CD: Git, SVN, Jenkins
- Test Management & Defect Tracking: JIRA, TestRail
- Methodologies: Agile, Scrum, STLC, SDLC

EDUCATION

PES Institute Of Technology, Bangalore, India

B.E. in Telecommunications Engineering (CGPA - 7.6) | August 2014 - May 2018

ADDITIONAL INFORMATION

- Recent Experience: Hired by a remote company and worked from May 2024 to July 2024. However, due to continuous delays in the onboarding process after a month of unpaid work, I decided to discontinue.
- Looking for: QA Engineer roles (Manual & Automation) to resume my IT career and leverage my testing expertise.