Nivethidha Devi

Milton, Canada | +1 6475332128 | <u>nivethidhadevi.bca2013@gmail.com</u> | **LinkedIn**- https://www.linkedin.com/in/nivethidha-devi-ganesan-5327061b5/z

SUMMARY

Results-driven QA professional with 7+ years of experience in Manual and Automation Testing. Skilled in all phases of STLC and defect management. Strong communicator and quick learner, with a focus on delivering high-quality software in collaborative environments.

SKILLS

- Manual & Automation Testing
- Functional Testing and Regression Testing
- Black Box testing techniques
- API Testing, SIT Testing, UAT Testing
- Selenium, Java, BDD, Cucumber

- Agile- Scrum, Waterfall
- Defect management
- Software Testing Life cycle
- Exploratory Testing and Ad hoc Testing
- Sanity Testing and Smoke Testing

TOOLS

- Postman
- Eclipse
- Selenium
- Salesforce

- STIBO STEP
- JIRA
- Confluence

WORK EXPERIENCE

Test Analyst- ISNIA Technologies, India

Nov 2023 to Jan 2025

Client: Leading E-commerce Company, Australia

Domain: Master Data Management | STIBO STEP Implementation

- Spearheaded the testing efforts for a critical module during the client's transition from a legacy system to STIBO STEP for Master Data Management.
- Acted as **Module Lead**, managing end-to-end testing activities across multiple releases while coordinating with cross-functional teams.
- Responsibilities included **mentoring the QA team**, allocating daily tasks, tracking execution and defect status, and delivering daily reports to stakeholders.
- Actively participated in **knowledge transfer sessions** to understand legacy system functionalities and validate them against the new system.
- Conducted Data Model and Attribute validations using the Master Data Dictionary and workflow testing via Web UI, Data migration testing and Integration testing
- Demonstrated strong command over SDLC, STLC, and defect lifecycle management.
- Contributed to **Agile ceremonies**, including Daily Scrum, Backlog Refinement, Sprint Planning, Sprint Review, Retrospective, and Defect Triage.
- Engaged in **test estimation** and **planning meetings** to identify optimal testing approaches.
- Recognized with an OnSpot Award for delivering a critical release with high test coverage and identifying 85% of defects early, contributing to a high-quality release.

Automation Tester- Intellect Design Arena, India

Nov 2021 to Nov 2023

Client: Leading Wealth Management Firm, UK

Domain: Al/ML-driven Product Optimization | CRM | Insurance

- Contributed to testing a newly developed Al/ML-based product that enhances insurance product selection using CRM data to provide tailored customer solutions.
- Automated regression test scenarios using Selenium (Java) and the Cucumber framework, achieving a 30% reduction in manual testing efforts per release.

- Designed and implemented CI/CD pipelines using Jenkins to automate test execution and reporting, streamlining delivery cycles.
- Conducted requirement analysis from user stories to derive comprehensive test cases, ensuring alignment with business objectives.
- Achieved maximum test coverage through well-documented positive and negative test scenarios, utilizing traceability matrices and detailed test data preparation.
- Executed test cases, identified bugs, and tracked defect lifecycle to closure while coordinating across **Development**, **Business Analysis**, and **Client teams**.
- Monitored logs and application errors via the MuleSoft Anypoint Platform, ensuring accurate defect triage and resolution.
- Performed API testing using Postman, validating response structures, status codes, and data integrity.
- Delivered knowledge transfer sessions to upskill team members and promote collaborative learning.
- Recognized with the GEM (Going Extra Mile) Award for exceptional support during a critical release, effectively coordinating with stakeholders and third-party vendors.

Test Engineer- Infosys Ltd, India

Jun 2016 to Nov 2021

Client: Global Financial Services Provider, EMEA **Domain:** Custodian Banking | Financial Services

- Tested critical applications in Custodian Banking by creating trades through SWIFT files and UI interfaces, ensuring end-to-end accuracy in the trade lifecycle.
- Conducted detailed requirement analysis and derived comprehensive test cases from Business Requirement Documents (BRD) and Functional Requirement Documents (FRD).
- Executed test cases meticulously, identified defects, and ensured timely resolution through effective defect tracking and collaboration.
- Coordinated closely with Development and Client teams to clarify requirements, resolve defects, and prepare test data, ensuring thorough test coverage and high-quality releases.

EDUCATION

• Bachelor of Computer Applications

Jun 2013 to Apr 2016

CERTIFICATIONS

- ISTQB Certified Foundation Level Tester
- ISTQB Certified Agile Tester