AKSHAYA M

Tirupur-641666 | 9514242401 | akshayaakshaya9787@gmail.com

OBJECTIVE

Entry-level Software Test Engineer with hands-on experience in Manual Testing, Selenium Automation, and TestNG, along with real-world exposure at TCS. Seeking a QA role to contribute to quality assurance, automation, and continuous improvement.

TECHNICAL SKILLS

Manual Testing: SDLC, STLC, Test Planning, Test Case Design & Execution, Boundary Value Analysis, Equivalence Partitioning, Smoke, Sanity, Functional, Integration, Regression, Re-testing, Defect Life Cycle, Backend Testing, Agile, Waterfall, V-Model, JIRA (Basics)

Automation Testing: Selenium WebDriver, TestNG, XPath, Web Element Handling, Waits, Alerts, Windows & Frames, Page Object Model, Data-Driven Testing, Cross-Browser Testing, Maven

Programming: Core Java (OOPs, Collections, Exception Handling), Python (Selenium Automation)

Databases: SQL (Joins, Subqueries, Group By, Window Functions, Constraints, Views)

Tools & DevOps: Git, CI/CD Concepts, Docker, AWS EC2

BDD: Cucumber

AUTOMATION PROJECT

Web Application Automation – Selenium WebDriver with TestNG

- Automated functional test cases for a web-based application
- Developed and executed test scripts using Java, Selenium WebDriver, and TestNG
- Used TestNG annotations for test execution and sequencing
- Implemented XPath for dynamic web element identification
- Executed regression test cases across multiple browsers
- Managed dependencies using Maven

PROFESSIONAL EXPERIENCE

Business Analyst (Information Process Enabler)

Tata Consultancy Services - Chennai   Jul 2024 – Feb 2025

- Analysed and validated business requirements with cross-functional teams
- Performed test data validation and maintained quality trackers
- Assisted in system validation and user access management using Microsoft Azure
- Created and validated Power BI reports for client review
- Supported product setup and activation in SAP GUI
- Resolved client issues while ensuring quality and compliance

EDUCATION

B. Com (Banking & Insurance)

Vellalar College for Women   2021–2024

CGPA: 8.03

HSC – Commerce with Computer Application

Vigneswara Vidyalaya Matric Higher Secondary School   2021

Grades - 89%

CERTIFICATIONS

Course: Software Testing [Manual Testing, Automation Testing (Core Java with Selenium)].
Institute: Besant Technology, Chennai.

LEADERSHIP

Elected as **Vice President of College Student Union**, demonstrating leadership, coordination, and decision-making skills

LANGUAGES

English | Tamil | Kannada