Ketankumar Fulbandhe

Software Test Engineer

Email : <u>ketanfulbandhe11@gmail.com</u> Bangalore **Contact**: +91 7758986847 Sapiens International corporation,

LinkedIn: https://www.linkedin.com/in/ketankumar-fulbandhe/

CAREER OBJECTIVE:

To get an opportunity where I can make the best of my potential and contribute to the organizations growth where I can use my knowledge of software testing, technical skills like **Manual Testing** Using **Functional, Non-Functional, Sanity, Smoke, Retesting, Regression**, **API Testing**, **Database** Testing, **OOPS Concept**, **Automation Testing** using **Selenium** and **Java**.

PROFESSIONAL SYNOPSIS:

- ISTQB certified Software Test Engineer with 3.5 Years of experience in the Insurance and banking domain with the policy life cycle, proficient in testing on web-based using Java with Selenium WebDriver. Strong in SDLC, STLC and Defect Life Cycle Proficiency in Agile Sprint Test Plan.
- Hands-on Experience of different types of testing like Sanity, GUI, Functional Testing, Re-Testing,
 Regression Testing, Globalization Testing Database Testing, and Browser Compatibility Testing.
- Experience in Build Management Tool which is **Maven** for the **Data Driven Framework**.
- Good Knowledge and understanding of API Testing using POSTMAN, and SWAGGER tools.
- Preparing daily status reports, weekly status reports etc.
- Good understanding of Policy life cycle, Claim life cycle, endorsement cycle, and pricing algorithm.
- Performed Tester activities for manual as well as automation testing to execute, maintain & enhance the existing new automation test suite.
- Create and maintain libraries and object repositories for the **Automation Framework**.
- Knowledge of **Data-driven Testing**, multiple browser testing and Parallel Test execution using **Selenium WebDriver and TestNG**.
- Executed test plans and cases, with an insurance policy module of 98% coverage.
- Validation of claims processing workflows reduced defects by 20% as it increased accuracy.
- Automated 85% regression testing of systems for underwriting and policy life cycle.
- Worked very closely with business analysts to ensure that 100% of requirements matched test cases. These requirements are always related to the proper determination of coverage.
- Analysis of policyholder data revealed 15% discrepancies. This impacts the increase in the accuracy of output produced from these databases.
- Identification and reporting of 30+ defects at the testing phase increased system performance by 15%.
- Second, ensured end-to-end testing that improved the efficiency of product release by 25%.
- Developed test scripts that meant an increase of 40% in new features' test coverage for an insurance platform.

TECHNICAL SKILLS

Programming / Web Technologies : Core Java, Python

Databases : Oracle SQL

API Testing : Postman, Swagger

Project Management Tool : JIRA, MS-Excel, Power BI

• Automation Testing Tool : Selenium

Automation Framework : TestNG

CERTIFICATES

- 1. ISTQB Foundation by Indian Testing Board ITB.
- 2. Business Analysis Foundation.
- 3. Power BI Essentials by NASBA.

WORK EXPERIENCE

Working as **Software Test Engineer** with Sapiens technologies Pvt ltd, Bangalore

Apr 2021 to Present

PROJECT

Project 1: First National Bank
Project 2: Medical Protection Society
Project 3: Bangkok Insurance
Domain: Banking
Domain: Healthcare
Domain: Insurance

Testing Approach: Manual & Automation Testing

Description: **Bangkok Insurance** is a leading insurance company in Thailand. Which deals with all type of insurance from personal healthcare to property insurance.

Roles and Responsibilities

- Actively participated in Peer Reviews of Test scenarios and Test scripts.
- Performing Functional Testing, Regression Testing and Re-Testing.
- **Develop scripts** to verify the overall product functionalities. Test and **debug various modules** of the product.
- Deriving Test Scenarios, Documenting Test Cases and Collecting Test Data for Functional Testing.
- Identify and report defects within the systems and applications under test.
- Hands on experience on Comparing UI and API response.
- Participate in all sprint activities including, daily stand ups, grooming session, planning, requirements gathering, story writing, and solution design sessions.
- Creating reusable components. Creating and enhancing Test Cases (Test Scripts) using **Element locators**, **WebDriver methods**, **Java programming** concepts, and **TestNG Annotations**.
- Creating Test Batches, Executing Test Cases and Reporting Defects.
- Tracking Defects, Selecting Test Cases for Regression Testing.
- Organizing, monitoring defect management process using JIRA.
- Performed Tester activities for **manual** as well as **automation testing** execute, maintain & enhance the existing new **automation test suite**.
- Knowledge in end to end functional and regression testing of applications, including requirements understanding, test case and scenario development, test execution, results analysis and sign off.

EDUCATIONAL DETAILS:

BE in Computer Science Engineering from SGBA University, Amaravati

Post Graduate diploma in DAC from CDAC Mumbai.

DECLARATION:

I hereby declare that the above information furnished is true to the best of my knowledge and belief.