

# MD OSMAN

Software Testing Engineer

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## TECHNICAL SKILLS

### Testing Tools

- Selenium WebDriver
- Unified Functional Testing (**UFT**)
- Postman (**API**)
- GIT
- GitHub

### Defect Management Tools

- HP ALM
- JIRA

### Test Management Tools

- TFS
- JIRA

### Programming Languages

- Python, SQL

### Database

- MySQL

## CERTIFICATIONS

Selenium Web driver with Python

## WORK EXPERIENCE

- Tata Consultancy Services Limited(May 2022 - Present)
- BT e-Serv (India) Private Limited( July 2021- May 2022)

## ACADEMIA

**B.Tech (Electrical Engineering),**  
Budge Budge Institute of Technology  
(2017 - 2021), DGPA – 8.86

## PERSONAL DETAILS

### DOB :

28-March-1999

### Address:

2/H/11JalaLane,Mominpore  
Road KOLKATA-700027

## PROFESSIONAL SUMMARY

- **4 years of IT experience** in **Automation** and **Manual Testing** in Life Assurance and Banking Domain
- Strong technical testing skills with emphasis on **Functional testing**. Proficient with testing **Web Application** using **Selenium Web driver & Unified Functional Testing (UFT)**
- Develop and execute automated test scripts using **Selenium WebDriver** and **UFT**.
- Collaborate with business analysts and development teams to understand application functionality and design effective test strategies.
- Experience in detailing test plans, test cases, **Regression testing**, tracking defects, reporting status to various levels of the project.
- Proficient in identifying and reporting software defects.
- Strong analytical and problem-solving skills along with excellent communication and inter-personal skills
- Performed database testing using **SQL** queries.
- Possesses sound knowledge of UFT and Selenium.
- Experience in SDLC and STLC like Agile Methodology.

## PROJECT EXPERIENCE

### Old Mutual Life Assurance Company (SA) Ltd:

Old Mutual Life Assurance Company (SA) Ltd is a premium African financial service group that offers a broad spectrum of financial solutions to retail and corporate customers across key markets in 13 countries.

**Tools:** Selenium, HP ALM, TFS, JIRA, PyCharm, GitHub, Excel

**Duration:** May 2022 – Present

### Key Responsibilities:

Performing functional and automated web-based applications testing using Selenium WebDriver and Python (**PYTEST** Framework).

- Review documentation to understand testing requirement, test environment and objectives.
- Used advanced XPATH and CSS selectors techniques to identify web elements, proficient in using Selector hub
- Utilized Pytest for writing, executing test cases and ensuring code quality through test coverage and reporting.
- Executed test plan scenarios manually and using automation scripts.
- Identifying defects, retesting and tracking it till closure.

### Allied Irish Bank (AIB):

AIB offers a full range of personal, business and corporate banking service. The bank also offers a range of general insurance products such as home, travel and car, It also offers life assurance and pensions.

**Tools:** UFT, JIRA, HP ALM, Excel

**Duration:** Aug 2021 – May 2022

### Key Responsibilities:

Performing functional testing to ensure UI looks good and flow through different windows without any breakage web-based applications and Timely reporting of issues using HP ALM.

- Create various testing documentation (e.g. test strategy/plan, test cases, test results etc.)
- Execute test cases and evaluate results and log issues/observations in defect tracking tool, collaborating with developments teams for timely resolutions.
- Perform API testing using HTTP methods (GET, POST, PUT, PATCH, DELETE) to validate functionality and error handling.
- Ensured the maintenance of automated test scripts in response to application changes and updates.