

Ashok Sanke

Functional & Automation Testing Lead Engineer – Banking

Highly skilled and dedicated Functional & Automation Test Consultant with 12 years of experience in designing, developing, and implementing comprehensive testing methodologies. A results-driven professional with a passion for delivering reliable, efficient, and user-friendly software solutions. Proven track record of ensuring the quality and reliability of software products through meticulous testing methodologies. Adept at collaborating with cross-functional teams to identify testing requirements, troubleshoot issues, and deliver exceptional results. Possess strong analytical and problem-solving abilities, coupled with excellent communication and leadership skills. Committed to continuous learning and staying updated with the latest testing tools and technologies. Known for consistently meeting project deadlines while maintaining a strong focus on quality assurance.

☎ +91 9176996600 ✉ sanke.ashok@gmail.com 📍 Bengaluru, IN in <https://www.linkedin.com/in/ashok-sanke/>

KEY SKILLS

- Oracle Flexcube Core Banking 11.8 (Retail) - CASA, TD, RD & Loans, Payments (SWIFT&ISO).
- Oracle Flexcube Universal Banking Solution (UBS) - CASA, TD, RD, Loans & Payments.
- Risk - Trade Reporting, Murex – FO, MXTest
- FIS's Modern Banking Platform (MBP) - Retails Deposits.
- Selenium Automation • Python • SQL • ETL Testing (Abinitio) • Tricentis Tosca Automation • Test Planning & Documentation
- API (manual & Automation), SOAP Testing • Restful Services • Bitbucket & GitHub • EDI Testing
- Flexibility and quick learning & expertise in testing tools techniques and programming • Independent Working

TECHNICAL SKILLS

- Programming Languages: Python, SQL
- Databases: ORACLE Database PL/SQL Database, AWS Cloud (RedShift, DynamoDB), BigQuery & Oracle Cloud.
- Automation Testing Tools: Selenium & API - Restful Services, Mxtest, VirtuosoQA, OATS.
- Test Management Tools: JIRA & Testrail, Zephyr, Confluence, ALM/Quality Centre.
- Tools & Utilities: AWS SQS, Dynatrace DQL, Abinitio, MS-Office, Jupyter Notebook, VS Code, API-Postman, Dynatrace, WinSCP, Putty
- Operating systems: Windows 7, Windows 8, 2010, 2011 and Linux & VMs (AWS & Azure).

PROFESSIONAL EXPERIENCE

Luxoft

Senior Test Engineer

Jan '25 - Present

Bengaluru, IN

Projects: (Client: London Markets (Lloyd's))

- EDI – Electronic Data Interchange

Responsibilities:

- Understanding the requirements, Create & execute test cases, create defects in JIRA, and track for closure.
- Developed and executed automated test scripts using VirtuosoQA tool for regression testing.
- Make API calls, verify response, Push message payloads through AWS SQS to generate EDI messages.
- Verify the EDI file generated by ASG (Accord Solutions Group) System by monitoring the logs through Dynatrace Dashboards.
- Comparing & verifying the transformed EDI file content with EDI system API responses (I had developed a Python & html automation framework for this task) .
- Triage & retest the defects in test env that are logged in UAT env, by following the standard processes.
- Creating test data from upstream such as Party Portal (party related data), IPOS (Premiums for Marine & Aviation).
- Configuring and Running test packs in VirtuosoQA tool for Regression testing.

Applications & Tools:

AWS – SQS (Simple Queue Service), RedShift, DynamoDB, Dynatrace, EDI, JSON, VS Code, JIRA & Confluence, WinSCP & Python.

Dec '22 – Jan'25

Senior Test Engineer

Bengaluru, IN

Projects: (Client: Commonwealth Bank of Australia)

- STR Evolution – EMIR, EU, ESMA, MAS & ASIC Refits

Responsibilities:

- Understanding the change requirements, Create & execute test cases, create defects in JIRA, and track for closure.
- Developed and executed automated test scripts using MXTest to ensure system stability for regression testing in Murex 3.1 for different asset classes and verifying that ACK/NACK/WACK is generated for those trades from DTCC.
- Verifying the different response messages like: ARM, APA from MiFID; PET, Snapshot, RT, Confirm, Exit From DTCC; NEWT, MODI, COLU from SFTR.
- Worked on Murex FO, BO for inserting trades, validating trades, perform events.
- Running Feeders & Extractions in Datamart to generate MTM files for Valuation reporting to different jurisdictions of DTCC.
- Log defects, monitor, and participate in triaging defects with different teams to drive towards root cause identification and resolution.
- Configuring and Running test packs in Onyx & Selenium for Regression testing.

Applications & Tools:

Murex 3.1, xml, JSON, Ab Initio UI, VS Code, JIRA & Zephyr, WinSCP & Putty, SQL-Oracle SQL developer, Selenium with Python, Case Manager.

FIS Global

Lead Engineer

Sep '21 – Dec'22

Bengaluru, IN

Modern Banking Platform Implementation - Goldman Sachs & Royal Bank of Canada

Projects:

- PNC Bank, America
- Goldman Sachs, America - - 3.6 to 3.7.1 Version Upgrade
- RBCDTC - Royal Bank of Canada - 3.6 to 3.7.1 Version Upgrade

Responsibilities:

- Create Manual test cases, reviewing and executing on QA environments.
- Using Selenium created automated test scripts for manual cases, smoke, regression cases & defects and executed them on every build deployment using CICD setup.
- Maintain the automated scripts on the bitbucket repository, reviewing teammates code and merging.
- Log defects, monitor, and participate in triaging defects with different teams to drive towards root cause identification and resolution.

Applications & Tools:

FIS's flagship Cloud-based Core Banking-Modern Banking Platform, Postman API Testing, UI, Precisely (Cedarx), Kafka streaming services, Bitbucket, VS Code, OpenShift Container Platform (OCP), CAPE RAS (reports system) JIRA & Bitbucket, WinSCP & Putty, DBVisualizer-SQL, Selenium.

Oracle Financial Services Software Limited

Staff Consultant

Jun '17 - Sep '21

Bengaluru, IN

Oracle FLEXCUBE Universal Banking product, Consulting: UBS: 11.2 to 14.4 versions

- Understanding the change requirements.
- Design test cases, review peer test cases and baseline after getting reviewed by Dev & SQA Teams.
- Execute the test cases, create defects in JIRA, and track for closure.
- Defect analysis, debugging & providing the defect/error logs.
- Getting test designs, test initiation, test closure activities, audits from internal SQA teams, and baseline.

Oracle Flexcube 11.8 Implementation at Canara Bank

- Manual test case designing, and execution to ensure complete test coverage.
Using selenium designed and executed regression automation packs on every build of retail modules - CIF, CASA, TD, RD & Loans. Participated in triaging of defects with different teams to drive towards root cause identification and resolution. Publishing the JIRA dashboard results to internal teams.
Daily status reporting to all stakeholders i.e. product management (offshore), project management, and development.

Oracle Banking Platform (OBP) for National Australian Bank, Offshore

Designing and executing regression automation packs on every build of retail modules - Account Creation, Loans - HL, LOC, OD & PL.

Key Tools/ Applications: Flexcube, Selenium, OATS, Zoho apps, PL/SQL & JIRA

NTT Data Americas

App testing & QA Consultant

May '16 - Jun '17

Bengaluru, IN

Production/BAU testing - Security Benefit

Responsibilities:

- Maintained traceability of requirements in the TFS & Qualify tools and produced Quality Assurance
- weekly reports. Understanding functional documents and updating the status of test cases in Qualify.
- Responsible for identifying defects and monitoring using JIRA & TFS.
- Follow up with the End users and Regional SMEs and Technology teams for Change Management requests. SPOC for statement validations, Defect resolution, clarification, and management between stakeholders.

Key Tools/ Applications: Life CAD, FAST, FTS, Qualify & JIRA

Maveric Systems Ltd

Functional Test Engineer

May '13 - May '16

Chennai, IN

System Integration Testing & User Acceptance Testing - Agile Methodologies - Citi Bank

- Played a key role in manual testing, for Citi Bank modules Internet Banking, Retail Loans, Credit cards, Account creation & Funds Transfers, Customer Management, Rule & Offer Management, and Referral Management.
- Channels and Interfaces: SMS, Email & IVR in addition to Agile/Scrum methodologies.
- Defect resolution, clarification, and management between several stakeholders.

Projects:

- APAC UAT V1.0, V2.0 - Singapore, Malaysia, Thailand, Philippines, Australia, Vietnam, Indonesia, Guam, and China.
- CITI EMEA Rainbow Wave 2 Sanity, SIT, and UAT - Poland, Hungary.
- CITI EMEA Rainbow Wave UAT (BAU) - UAE & CzRepublic & Russia.
- CITI Mexico Migration for Advanced Lending System - Mexico.

Applications & Tools:

Citibank's Eclipse Banking System (EBS), Single Account Opening (SAO), Credit Imitation (CI), Advanced Lending System (ALS), Enhanced Credit System (ECS) - Mainframes 3270, Sybase 365 (SMS), KANA/SMTP (Email management system), HP Quality Centre.

EDUCATION

PGP-Artificial Intelligence & Machine Learning

National Institute of Technology, Warangal

M.Tech-Embedded Systems

Jawaharlal Nehru Technological University, Anantapuramu

B. Tech-Electronics and Communication Engineering

Jawaharlal Nehru Technological University, Anantapuramu

AWARDS AND RECOGNITION

- Ever Ready' award | Oracle, '20
- Best Testing Engineer ' consecutively 2 times| Maveric Systems Ltd, '14
- Oracle Sustainability Champion - Green Warrior Team -Oracle Volunteering. (Project leader & volunteer).
- One Day Project Management workshop conducted by PMI, India.

CERTIFICATION

- Tricentis Tosca Fundamentals - Automating web application testing (AS1)
- Software testing Foundation Level | ISTQB '12 Anantapuramu
- FIS Modern Banking Platform Level I, II certifications.
- Problem Solving Techniques - Project Management Institute (PMI)®
- Selenium WebDriver with PYTHON from Scratch + Frameworks - Udemey