

Emmanuel C. Recaña

Sr. Software QA Analyst / AI Automation (Zapier & n8n)

Blk 57-B, Lot 1, Sabalo St Phase III-F2

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Profile:

- ISTQB-BCS Certified Tester - 254358992
- Personal project in Zapier and n8n AI automation
- Software testing Manual & Automation
- Experienced in SDLC development and Testing Methodologies (Waterfall and Agile - Scrum).
- Worked with a diverse group of professionals (Analysts, Sr. Manager, Onshore and Offshore staff).
- Writing test Cases for functional and regression testing
- Performance and Load testing using OATS (Oracle Application Testing Suite)

Experienced:

1. Sr. QA Analyst

(Feb, 2016 - Dec 31, 2025)

SYNLAB - ProV International H. dela Costa st. Makati City.

Duties:

- Assisting and guiding the team to ensure system application is working as expected and specified - Jira board, Test Plan, Test Case.
- Create, verify and update all related documentation to ensure that new modified application system are implemented, deployed in the environment in compliance with policies & conformed the user's requirements.
- Monitor the stability and the configuration of testing environment - Dev, Stage and Production
- Attend meetings - Poker planning, Retrospective and Daily Scrum meetings.
- Confluence for planning and Jira for tickets and User story.
- Execute Postman tool for Aegean account user for SYNLAB booking
- Automate basic test script for Functional testing using Selenium for Visma Projects

Projects:

1. Visma Online:

- Electronics accounting system that cater to European company on business expenses (i.e. invoicing, bookkeeping, and product inventories)

2. SYNLAB projects:

- UEFA, Webreq, Plasma, Online Booking for Covid-19 testing for patient, clinics and laboratories (Germany, Portugal, Hungary, and Denmark).
- The Cloud First Integration Team (CFIT) platform design to facilitate various healthcare services, including order entry, appointment booking, and result display. Aims to enhance the user experience for patients and healthcare providers by integrating advanced technologies and streamlining processes across different healthcare units exclusive to European market (Portugal, Italy, Estonia, Hungary, Finland, UK and Denmark).

Medical laboratory software system:

- a. LIS - To manage lab operations, patient data, and test results
- b. LIMS - To manage laboratory data, samples, and workflows

2. Sr. QA Analyst

(Aug, 2012 - Sept. 2015)

ADB Robinson ADB Ave. Ortigas Centre.

Duties:

- Assisting QA to ensure system application is working as specified (Matrix, Test Plan, Test Case).
- Support and assisting the User/Client in executing UAT as well as creating test scripts & test data.
- Verify all related documentation to ensure that new modified application system are implemented, deployed in the environment in compliance with policies & conformed the user's requirements.

Projects:

1. PPNSO and PPSOV – Loan, grant, lend, guaranty & funding application to help & assist projects such as infrastructures, development assistance, agricultural, education and health services.
 - Automate Test script for Functional testing (Regression, SIT and End-to-End testing) thru Selenium 2 or Webdriver using:
 - A. Hybrid Framework uses diff. types of test artifacts to create and execute automated scripts.
 1. Keyword-driven testing scripts: Keyword scripts sheet, Global Data sheet, Driver Class, Object Repository and the framework files.
 2. Performance and Load testing

3. Sr. QA Analyst

(Feb 20, 2012 - July 2012)

Bootsoft Phil. 10Flr. Pacific Centre Bldg. San Miguel Ave. Ortigas Ctr

Duties:

- Work closely and coordinate the project's requirement and status with Onshore and Offshore staff.
- Support, overseeing and analyzing affecting service quality (Use case and Automation scripts).
- Participate on other ad-hoc projects related to quality, compliance, and audit matters.
- Test execution and reporting defects thru Mantis (Defect Management tool)
- Automate Use case using Selenium webdriver – Data-driven testing (DDT) Framework using Connection String as data access.

Projects:

1. Coldwell Banker System (CB) – Online inquiries, selling and buying Properties (Housing, Offices, Land, Farm Land, Locating different branch of offices (US, Canada and International).

4. Software QA Lead

(June 01, 2010 - Jan. 27, 2012)

Globe Telecom 4th Flr. Globe Tower 1, Pioneer St. Mandaluyong City

Duties:

- Lead QA on SDLC with test lifecycle & test methodologies, and problem solving techniques.
- Assisting, overseeing and analyzing affecting service quality (Test scripts, reports, and UAT).
- Create SQL queries to validate the data in back-end using Teradata DBMS.
- Manage testers' work through test plan development and test execution to ensure that testing is on time and within the budget.

Projects:

1. ODS Account and Sancus Points – Data Warehouse for all the transactions and executing the jobs using UNIX (scripts pre-provided) for TM, Prepaid accounts for determining the number of points accumulated by the loyal customer for reward since the activation date and first top-up.
2. ODS2-Accounts 1st Used - Updating the current status and processes of the TM, Prepaid, & Post paid accounts by executing the job thru unix environment by checking the current and previous MSISDN (Cell no.), top-up, IMSI, processing date, account status, and activation date. Ensure that the current data is synch and that the history is properly manage.

5. Developer

(Sept 2008 - May 6, 2010)

GXS Phil. Inc. 35 F. T2 RCBC Plaza Ayala Ave. Mkt. City

Duties:

- Production support – service operation & transition processes like Problem Mngt., Incident Management, Change Management, Release & deployment Management.

Projects:

1. TGSL (Sept 08, 2008 – May, 2010)

Texas Guaranteed Student Loan Corporation (TG) is a public, none profit Corp. The system provides loan transaction between the government support banks and Universities.

2. RBC-AFS (Royal Bank of Canada) Feb, 2009 – May, 2010

Leasing transaction of cars and other utility vehicle, which manages daily activities of transactions between the dealers, manufacturers and the accredited banks. A systems includes business-to-business integrations thru SAP applications.

6. Application Developer

(Sept 21, 2005 - March 18, 2007)

Chiyoda Philippines Corp., Meralco Ave. Ortigas Ctr. Pasig City

Duties:

- Java/J2EE Application Developer.
- Organize and create design and specification of the program.
- Providing reports and updates to onshore proj. manager regarding the progress of the application (The number of issues fixed, problems encounter, business functions and scheduled deliverable)

Technical skills and Tools:

- Zapier and n8n AI automation tool
- Selenium webdriver with Java (Automation testing)
- Oracle, MYSQL, Postgress
- HTML, JSP, CSS
- OATS (Oracle Application Testing Suite)
- Eclipse IDE
- Atlassian Jira, and Mantis (Defect tracking tool)
- Testrail / Zephyr (Test management tool)
- Microsoft teams / Slack (Team communication platforms)
- Confluence (Collaboration and documentation platform)

Education:

- **B.S. Civil Engineer** - University of the East, Samson Rd, Caloocan City Campus, Phil. (1992 -97)
- **Java J2SE, J2EE MVC** - Informatics Computer Institute SM Mega Mall Pasig City, Phil. (2004)

Personal Info:

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

Signed,
Emmanuel C. Recaña

Date