

Contact

www.linkedin.com/in/nam-nguyen-882963232 (LinkedIn)

Top Skills

QA Automation

Jenkins

Java

Certifications

AWS Certified Solutions Architect - Associate certificate

ISTQB® Foundation Level

AWS Certified Cloud Practitioner certificate

Nam Nguyen

Automation Tester

Hanoi Capital Region

Summary

- 1 year of experience in Performance testing.
- 2.5 years of experience in Automation testing (Web).
- 4 years of experience in Software testing (Web, Automotive).
- Experience working in automated testing tools: Selenium, Cucumber, Gherkins.
- Experience working in automated testing frameworks: Serenity BDD, Maven, Jenkins.
- Experience testing API with POSTMAN and Jmeter, Automation API with Rest-assured.
- Experience works with AWS cloud service.
- Experience with CI/CD pipelines and integration tools (Jenkins).
- Be familiar with the Agile process and Scrum/Kanban model.
- Good at problem-solving skills, be able to assess and mitigate the risk.

Experience

Techcombank (TCB)

Performance Tester

September 2023 - Present (1 year 7 months)

Hanoi, Hanoi, Vietnam

PERFORMANCE TESTER

- Execute performance tests for all projects of the DataLake division.
- Job description:

Analyze performance testing requirements then design performance test scenarios.

Execute Performance tests following scenarios. Coordinate with stakeholders to monitor the system.

Create test scripts, test records then run performance tests by Jmeter tools.

Performance test by AWS cloud service.

Monitoring resource usage on AWS Glue, Grafana, AKHQ.

Create and evaluate the PT report then give project team

recommendations to optimal the cost.

TIBCO

Test Automation Engineer

April 2021 - August 2023 (2 years 5 months)

Hanoi, Hanoi, Vietnam

Project: 2 Add-on of EBX core

- MAME (Match and Merge): Deduplication engine to identify and merge potential duplicates.
- DPRA (Data Profiling & Reporting Analytics): KPIs & Dashboards to measure the data (Quality and activity).

Automation job use:

- Language: Java
- Selenium with Cucumber (BDD framework), Gherkin, Maven.
- Build server environment test & Manage job Automation runs daily by Jenkins

Responsibilities:

- Analysing requirements, creating test plan, test design.
- Performing functional testing of features for release cycles, including creating/executing test cases, raising defects and maintaining defect logs.
- Maintaining Automation job of project.
- Write Automation test script for new feature.

LQA | Lotus Quality Assurance

Software Tester

May 2019 - April 2021 (2 years)

Hanoi, Hanoi, Vietnam

TESTER

Project #3: Project healthcare of Toshiba company

Project Description: Web app for 2 Healthcare system:

- CHASE: health management for the elderly.
- VISIT: patient health management.

Responsibilities:

- Analyzing requirements and making Q&A to clarify
- Create/Review Test Design and Test Case then Execute testing
- Log defects and communicate directly with developers for fixing them

Project #2: AVN (Automotive system of LG company)

Project Description: UAT for automotive system including features:

- Bluetooth function: call, message.
- MAP/NAV function: map, navigation, navigation setting, connect to TomTom service.
- Audio function: USB video, USB music, Bluetooth audio.
- Phone projection function: connect to Car Play, Android Auto app.
- Radio function: FM, AM, DAB.
- Other functions: Camera, Wi-Fi, VR...

Responsibilities:

- Analyzing requirements and creating Testcase
- Create and Setup Test Environment (CANat, CANoe for sending signal, RDS for broadcasting)
- Execute Tests: Function Test, Basic Test, Requirement Test, Power Sequence Test, Dynamic test, UI/UX, Multi-languages, Regression test
- Logging and tracking bugs by using Jira.
- Create Daily Report.

Project #1: Healthcare system

Project Description: Application to help schedule medical appointments.

The doctor will analyze and give advice based on the patient's examination documents.

Responsibilities:

- Analyzing requirements
- Create Test design and Test case
- Execute UAT testing
- Find and report defect, clarify defect with developer
- Create daily report

Education

Electric power university

ELECTRONICS AND TELECOMMUNICATIONS · (August 2012 - July 2017)