

Contact

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Top Skills

Java

SQL

Test Automation

Phat Nguyen

ISTQB® Certified Quality Engineer | On a Mission to Expand Skills in Automation Testing

Ho Chi Minh City, Vietnam

Summary

Automation Testing:

- Develop the test cases in Java and use Selenium library, TestNG framework and ExtendReport library.
- Apply Page Object Model (POM).
- Use GitHub/GitLab to manage the source code version.
- Contribute to company framework and keep the automation testing is up-to-date.
- Config and Run test build on Jenkins. Send the test result to Microsoft Team Bot.
- Use robot framework to write test cases, write extend library in Python language.

Tech stack:

- Programming Language: Java, Python .
- Framework: use Selenium libs, ExtendReport libs, apply POM to build framework, - TestNG, Robot framework.
- Tool: IntelliJ, GIT.
- CI/CD: Jenkins.

Manual Testing:

- Involve the testing in the early stage, raise the concerns in meeting to clarify the requirements.
- Contribute the list of functions that be affected by the new changes.
- Create the test plans, test case on MS Office. Use Redmine to manage bugs and tasks.
- Use MS SQL Server to create data test, profiler and debug Stored Procedure.
- Do the security test, regression test and integration test.
- Test UI/UX on web app, mobile's browsers.
- Use Postman to test APIs.
- Support to trace the issues, reproduce and do the testing after fixing on Production ASAP.

Tech stack:

- Database: SQL Server, PostgreSQL.
- Management: Redmine, MS Office, TestLink.
- Tool: Postman.

Soft skill:

- Logical and Critical thinking.
- Problem solving, Risk management.
- Eager to learn new technology and business.
- Good teamwork and independent work.
- Able to communicate in English.

Certifications:

- Have plan to get ISTQB certification in 2025
- Good English communication skills, TOEIC 730 (2022)

Experience

Nexcel Solutions

Senior Software Tester

October 2017 - Present (7 years 6 months)

Ho Chi Minh City, Vietnam

- Involve to many projects and gain the experience in many kind of report, manage customer data and money flow.
- Work closely with development teams to clarify the requirements, suggest the solutions to resolve problem.
- Define the test plan, test strategy, write test cases and estimate the released time. Strong in self-learning the business of company's products.
- Do the white box, black box testing, regression testing, integration testing with Taiwan teams. Explore and find the risk in Store Procedure, create the data to prove the issue.
- Test UI/UX on web app, mobile's browsers. Perform security test by passing invalid data.
- Use Postman to test the company's APIs.
- Tracking the issue on Production, find out root cause and reproduce on test environment ASAP.
- Share the system knowledge to teammates in monthly meeting.
- Study and apply the new automation framework in Java and Selenium library. Migrate the code from robot framework.

- Train new members to understand the business and how to develop automated test case.

Archivement:

- Have experience in learning new business, connect the different functions and how it works.
- Analyse the requirements to define the scope of testing, create test plan, test cases. Do ad-hoc case to ensure the project have no major issue.
- Communicate with development team to resolve the problems, improve product's quality.
- Apply automation testing, use Java and Selenium libs to build framework by IntelliJ tool.
- Migrate the old source code using Robot framework to new framework.

Ikorn Solutions

Software Tester

September 2016 - October 2017 (1 year 2 months)

Ho Chi Minh City, Vietnam

- Join daily meeting to discuss the project and report the testing progress.
- Learn the business and testing skills.
- Execute test cases, and reports bug.

Archivement:

- Learn the knowledge about SDLC, STLC.
- Gain experience in analysing the requirements, create test case, test plan.
- Excute the test cases in different environments, report and track the issue.
- Teamworking and problem solving.

Education

HCMC University of Technology and Education

Bachelor's degree, Computer Software Engineering · (2012 - 2016)