

Do The Tan

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Summary

More than 8 years of experience in the software testing, I have acquired intensive background in software testing related to Functional testing, API testing, Performance test. Passionate and highly skilled set in developing Automation Test framework, scripting and integrating into CICD pipeline. Now seeking new opportunities in roles of Automation Test where I can bring immediately and strategic values for achieving organization objectives and build up skills set further.

Skills

Testing, Unit Test, Integration Test, End-To-End Test, API Test (Jmeter, Postman), Performance Test (Jmeter, K6).

Automation Testing, Selenium, Appium, Java, Javascript, WebdriverIO, Maven, Nexus Repository Manager, Gitlab, Jenkins, Code Coverage by Manual/Automation Test.

Experience

- Oct 2018 - **Automation QC Lead**, at *VinID (VinGroup)*,
Present Build automation test frameworks for API test and GUI mobile test.
Involve in all stages of automation test, from forming test data, monitor test script creation status, and summary test result.
Integrate projects test scenarios for both API and Mobile into CICD pipeline.
In-charge in API test and Performance Test for various projects, such as eWallet (T24 core & app backend, Voucher, Risk & Fraud).
Driving the team's skills improvement and efficiency by measuring code coverage.
- Aug 2017 - **Automation Test and Benchmark Engineer**, at *Orchestra Networks Vietnam*,
Oct 2018 Create automation test cases for application on Android & iOS.
Measuring the benchmark for web application and profiling.
Support developer to profile the low rate response time for maximum 77% improvement.
Monitoring the automation test and benchmark test plan on Jenkins.
- Oct 2016 - **Senior Tester/Automation Tester**, at *TC Systems Vietnam (Tanchong Group)*,
Jul 2017 Create and execute test cases on Web and Mobile (Android & iOS).
Perform both Manual and Automation Testing.
Design and develop framework and test scripts for automation using Java and Selenium WebDriver.

Jun 2012 - **Senior Tester/Test Leader**, at *Samsung Vietnam Mobile R&D Center*,
Sept 2016 Implement the JUnit test for Android SDKs.
Create Android application using APIs for integration testing.
Apply automation test cover 50% of scenarios and saves average 40% human workload.
Detect the mobile performance problems in memory leak, loading huge files.
In-charge of team leader (8-15 members) to monitoring status and reporting test result of 6 SDK projects.

Achievement

- Jan 2015 **Award of "Best employee of the year 2014"**, given by *President of Samsung Electronics Vietnam*.
- Jan 2015 **Award of 1st prize in Software Mobile Contest**, given by *Samsung Vietnam Mobile R&D Center*.
- Jan 2013 **Award of "Efficient and Effective Testing for Pen SDK v1.0 public release"**, given by *Headquarter of R&D Group Korea*.

Projects

Automation Framework and Library, owner,

Technical: Maven, TestNG, Selenium WebDriver, Rest assured.

Programming: Java.

Reference: <https://github.com/tandt53/>.

App Detection, owner,

Detect new installed app whether it comes from trusted store or not.

Technical: BroadcastReceiver, CardView, PackageManager.

Programming: Java & Android.

Reference: App Detection.

RollingNEWS, owner,

An application allows users can read NEWS directly on your own mobile screen.

Technical: RSS feed, xml parser, service.

Programming: Java & Android.

Reference: RollingNEWS.

Education

- June 2012 **Bachelor, Electronics and Telecommunication**, University of Engineering and Technology, Vietnam National University, Hanoi (VNU).
- June 2008 **Graduated in Yen My high school**, Yen My, Hung Yen.