









NGUYEN TRONG TUYEN

QA AUTOMATION ENGINEER

PERSONAL PROFILE

A self-driven, innovative automation engineer with a strong testing background and 3 years of experience designing, implementing, building cutting-edge automated test frameworks.

CONTACT

-  Nguyen Kiem Street, Ward 3, Go Vap, Ho Chi Minh City
-  trongtuyen96@gmail.com
-  +84 908 681 621
-  /tuyennguyen96
-  github.com/trongtuyen96
-  automatedtestingwithtuyen

EDUCATION

University of Science
Bachelor in Computer Science,
2018

International English Language
Test System - IELTS 6.5+

TECHNICAL SKILLS

C/C++/Java language	● ● ● ● ●
Selenium/Appium	● ● ● ● ●
HTML/CSS/Javascript	● ● ● ● ●
TestNG Framework	● ● ● ● ●
Jira	● ● ● ● ●
SQL/No-SQL	● ● ● ● ●
Git SCM	● ● ● ● ●
Jenkins	● ● ● ● ●
Manual Testing	● ● ● ● ●

WORKING SKILLS

Communication	● ● ● ● ●
Decision Making	● ● ● ● ●
Leadership	● ● ● ● ●
Teamwork	● ● ● ● ●
Creativity	● ● ● ● ●
Analytical Thinking	● ● ● ● ●

HOBBIES



Playing
soccer



Playing video
games



Making new
friends

WORK EXPERIENCE

Beesight Soft, Quality Control

Kiddi Family

JUL 2017- OCT 2017

- Become QC in SCRUM team and report defects to JIRA
- Analyze testing strategy, make test plan, write, execute test cases and use tools to support testing process
- Utilize testing techniques to design test cases giving a high level of test coverage
- Apply several automation tests in some scenarios

Beesight Soft, Automation Engineer

Build Framework

AUG 2017 - OCT 2017

- Build a framework for automation testing used for testers in company - work on both Mobile and Web applications
- The framework must to be clean and easy for testers to adapt in projects.
Deployed in Jenkins server
- Using Java language, TestNG framework, Selenium, Appium, POM, Mailinator and Extent Report to automatically make execution reports

Hansen Technologies, QA Automation Engineer

HiAffinityCX

OCT 2018 - NOW

- Work closely with colleagues from London, England in planning, designing, exploring the product's domain, and complex business-centric test scenarios.
- Build frameworks for automated test with top standards of extendable and maintainable aspects
- Define test requirements and objectives with understanding of various test scenarios and configurations to design high quality test suites
- Develop and execute automated test cases on several browsers, environments
- Apply frameworks/tools: IntelliJ IDE, TestNG, Rest-Assured, Selenium, ExtentReport, Java, Data-Driven, Keyword-Driven, ...
- REST API Testing:
 - Data-driven framework with JSON based on business logic
 - GET endpoints: schema verification (parameters combination without repetition, missing/invalid mandatory parameters) and parameters verification (sortable fields)
 - POST/PUT endpoints: errors verification and value verification
- WEB UI Testing:
 - Keyword-driven framework with JSON test case data
 - Invoke reflection class to execute corresponding methods from each test step
 - Apply page object, advanced page object, fluent page object patterns to tear down pages into page objects and components
 - Cross-browsers, parallel testing
- Continuous testing with slave machines using Jenkins