



# Long Tran

Senior Test Engineer

## CONTACT

Phone

0916.356.243

Email

longk15t@gmail.com

Website

[www.linkedin.com/in/longk15t/](http://www.linkedin.com/in/longk15t/)

## SUMMARY

---

Senior software QA tester with full system development lifecycle experience, including designing, developing and implementing test plans, test cases and test processes. Familiar with testing web-based, Android, iOS, MAC OS, Linux applications.

Developed, implemented, and maintained the user acceptance and full regression test cases/scripts/scenarios to ensure user-level and back-end qualities for Windows applications. Develop Continuous Integration system, apply DevOps process for rapidly delivering products with reliable and high quality.

## SKILLS

---

### Hard skills

- Testing Methodologies
- Test Plans, Cases & Processes
- Functional Requirements
- Scripting & Documentation
- Regression & Negative Testing
- Performance/Load/Stress Testing
- Testing Automation (UI Automation)
- Defect/Bug Tracking
- Continuous Integration (Jenkins)
- Python, HTML, VBScript, Groovy, Shell, Cmd
- AWS service (EC2, CloudFront)

### Soft skills

- Problem solving
- Collaboration
- Interpersonal skills

## WORK EXPERIENCES

---

### Personify Inc. Senior Test Engineer (2016-04 to 2018-04)

- Automation testing for Windows applications (Presenter, ChromaCam) by UI Automation in Python.
- Develops, integrates Jenkins with SCM, make every pull request/release/tag get verified/tested by unit testing, regression testing to detect errors at early phases.
- Setups 4 machines (3 Windows, 1 Linux) to work as slave nodes of

- Jenkins, speed up verification/testing process.
- Creates Test plan, test process, conduct testing for Teleporter application
- Windows version using HTC Vive and Teleporter Android version.
- Saves about 400\$ monthly billing for company after downgrade instance type of AWS EC2 which was used as Wowza server (for media streaming).

### **Personify Inc. Test Engineer (2013-02 to 2016-04):**

- Performs basic testing duties with Windows/MAC OS X/Android/iOS/Web applications, create bug reports on Trello/JIRA for programmers investigate and repair.
- Collaborates with other QA technicians to ensure major/critical bugs were not presented before publish release.
- Test Plan, Test Cases, Test Reports documentation.
- Finalizes report template to devs, product owner.
- Handles customer requests/issues/requirements from Desk.com, remoting to customer's machine to debug issue/bugs.
- Performs load testing Wowza server on AWS EC2 by Python (Ubuntu) to identify threshold of concurrent connections server can handle.
- Self improve, research and learn useful information/tools to improve working quality.
- Support team member, other teams to solve problems.

### **EDUCATION**

---

B.Sc., Information Technology, Van Lang University (2009-2013)

Team leader of graduation project (MHS – speed up register process of patient in hospital, written in C#)

### **CERTIFICATIONS AND AWARDS**

---

- Subject certificates in CMU (Student ID: T093686)  
<http://strategic.isri.cmu.edu/elearning/val/home/index.jsp>
- Nominated for Test Team Star 2015-2016 Award
- Certificate of Excellent 2016-2017

### **ADDITIONAL ACTIVITIES**

---

- Joined Python Vietnam Skype group
- Member of Quora in Testing, Networking, Command Prompt subject
- Joined Jenkins Users Google Group
- Joining an English class to get IELTS certification
- Planning to get ISTQB certification