# TRAN THI TRUC VY

## Quality Assurance

**■** trantrucvy.work@gmail.com

0353472138

linkedin.com/in/trantrucvy

Enthusiastic and self-motivated Quality Assurance professional with 2 years of experience, skilled in debugging, error tracking, and developing efficient test plans using various tools. Proficient in Agile and Scrum methodologies, ensuring high-quality results across all project stages. Dedicated to continuous learning, strong teamwork, aim to advance to Senior QC Engineer within 3 years.

#### **EDUCATION** -

## **Ton Duc Thang University**

09/2021 - 09/2024

- Bachelor of Computer Science (one year ahead of the standard program duration)
- GPA: 8.29

## **Ton Duc Thang University**

09/2022 - 12/2024

- Bachelor of Software Engineering
- GPA: 8.35
- | English : good at English (reading/writing skills)

#### SKILLS

- Expert in designing and executing comprehensive manual testing strategies.
- Testing Tools: Selenium, JMeter, Robot Framework, Postman (API).
- Programming Languages: Java, Python, SQL, JavaScript.
- Automation Frameworks: POM, OOP, Keyword-driven, Data-driven Testing.
- Performance Testing: JMeter (Master-Slave Setup), LoadRunner.
- CI/CD and SDLC: Azure DevOps, Git, Jira, Trello, Agile/Scrum.
- Critical thinking, good communication, problem solving, work under high pressure.

#### **ACHIEVEMENTS**

• TDTU scholarship for exellent student	09/2024
GeoComply Scholarship	06/2024
• Student of 5 Merits at the University level	03/2024
Agile Development & Scrum Framework Course by TechBase VN	05/2023
• Selenium Automation with Python by HCMUS	01/2023
• LogiGear Certified Test Professional I by CS Center and LogiGear VN	10/2022
• Web Application Programming with HTML5, CSS3, jQuery, Bootstrap by HCMUS	08/2022

#### QA Manual

#### **Hitek Software JSC Vietnam**

06/2023 - 11/2024

#### Work as a QA key member with various projects: ERP healthcare, Digital Signage...

- Website testing (Windows, Linux, iOS) and mobile testing (Android, iOS).
- Collaborate directly with the Project Manager and development team during Sprints to plan and estimate effort effectively.
- Make testing notes for new changes in requirements from customers.
- Developed and executed detailed test cases, logged results and tracked defects using Jira and Azure DevOps.
- Work in multiple size teams: Korea and Vietnam. (Development, Networking, PM, etc)
- Conducted performance testing using JMeter and LoadRunner.
- APIs testing with Postman.
- Resolved mobile-related issues and ensured compliance with international standards.
- Develop test scripts with Python and PyTest, leveraging POM and data-driven methodologies.
- Domain: Healthcare, Education, Ecommerce and Entertainment.

## QA Manual

AI Power Vietnam 01/2023 - 05/2023

#### Worked with the RFID team as a key QA member: HRMS, Restaurant Management Systems

- Take responsibility for the quality of the project, manage and assign tasks.
- Analyze document, requirement and estimate efforts for testing.
- Design test plan, test case, test report and procedures .
- Hands-on with various types of testing (Integration Test, System Test, UAT, Regression Test, Sanity Test, Ad-hoc...)
- Write automation test by Selenium to cover regression test.
- Find and track bugs on Trello.
- Domain: Ecommerce, AI/ML.

#### QA Manual

AI Power Vietnam 09/2022 - 12/2022

- Built web applications using HTML, CSS, React, and Flask.
- Managed databases with PostgreSQL and leveraged Azure Cloud services.
- Participated in researching and testing current SOTA for converting speech to Vietnamese text.
- Developed skills in coding AI models for speech-to-text conversion in Python.

#### **PROJECTS**