

Dinh Thi Anh Dieu

QA Engineer

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OVERVIEW

- Have more than two years of experiences in Software Quality Assurance include Manual Testing, Automation Testing, Quality Control
- Familiar to the Testing workflow
- Hand-on experiences with essential tools, libraries, platforms for Testing
- Understand about Securities Investment Business
- Have knowledge about Software / Web development
- Able to programming with C/C++ & JAVA
- English communication skill, English documentation reading skill

CERTIFICATION

• ISTQB Foundation Level – ISTQB	05/2020
• TOEIC - IIG VN	08/2018
• UST for JAVA Developer - FPT Freshier Academy	08/2018

TECHNICAL SKILL

Languages	C/C++, Java, SQL, HTML5, CSS3, JS
Libraries	Hibernate, Servlet, Selenium Web driver, Test NG, Junit, Screen Play
DBs	SQL Server, MySQL, Oracle, PostgreSQL
Source Control	Git, SVN, Bit bucket
Software Process	Agile (Scrum, Kanban)
Tools	IntelliJ IDEA, Net bean, Eclipse, DataGrip, Maven, Postman, Jmeter, Selenium IDE, Jira

WORK EXPERIENCE

TCwealth v2 Fund life Content management TCwealth for RM Backend Property Option Description: <ul style="list-style-type: none">• TCwealth v2 & TCwealth for RM: building a tool for customers and RM to easily access to securities investment and to direct customers to buy funds at the rate appropriate to demand• Fund life: is a process to auto buy/sell fund depend on insurance contracts (Techcombank cooperates with Manulife to create financial and insurance products)• Content management: moved all notification & contract of iPlan and Wealth in contract-gen service to Content service• Backend: building backend system to service all business above• Property Option: bond and real estate combo products Team size: 10 (2 QA) Position: Quality Control Engineer, Automation Tester, Manual Tester	Techcom Securities	08/2020 – On going
Responsibility: <ul style="list-style-type: none">• Main responsible for the software quality of projects• Estimated time due date for each test ticket in project & assign for members• Create tests cycle, test plan, test report and impact assessment for all ticket release to production• Write manual test case (use for auto), implement test script & review test script for other members• Maintain all test case (use for auto) & test script in project		1

- Write, update and execute manual test case for CRUD plan, order fund, notice CUS, hint and cash follow, integration test with the team in the bank, test connect between 2 team, test follow create plans and automation generates fund orders depend on insurance contract
- Log bug and follow to close bug
- Manage, configuration job auto & test report of job auto in Jenkins (module iPlan & Wealth)

Technologies/ Libraries/ Languages/ Tools: Microservices, RESTful API, CICD, Scrum, Screenshot, Java, Postman, IntelliJ IDEA, Data Grip, Source Tree, Jira, Jenkins, Chrom Dev Tool

Bond Payment Flow Three Bond New Bond Journey Description: <ul style="list-style-type: none">• Bond Payment Flow: build automatic payment flow to buy bonds• Three Bond: built a program to classify customer group (investment segment)• New Bond Journey: build an advisor system bond-buying Team size: 10 (3 QA) Position: Quality Control Engineer, Automation Tester, Manual Tester	Techcom Securities	12/2019 - 08/2020
Responsibility: <ul style="list-style-type: none">• Estimated test point for tickets• Write, review, maintain test case and test script for automation• Write, update and execute manual test case to check the quantity on the stock and on the shelf, check the priority of the customer is arranged correctly, check that the rules of returning the delivery are correct, check the flow automatically cut and return the correct goods, ensure other business flows are not affected, the CRUD Bond Order is still operating normally• Write, update and execute manual test case of the new bond journey for customer and RM, test configuration in the backend system and test update Bond PO Primary business follow• Ensuring the bond operation flow is working properly and not being affected (including order in Backend system and configuration business)• Supports UAT to check that the business buy/sell bond works properly• Log bug and follow to close bug• Manage job, configuration job auto, manage test report in Jenkins in SIT and UAT• Create tests cycle, test plan, test report to release• Convert all test cases of bond business follow in automation project version 1 to version 2• Main responsible for the software quality of project Technologies/ Libraries/ Languages/ Tools: Microservices, RESTful API, CICD, Scrum, Screenshot, Java, Postman, IntelliJ IDEA, Data Grip, Source Tree, Jira, Jenkins, Chrom Dev Tool		
Bond Trading Service - Techcom Securities Description: Build a core service for trading bond and iConnect flow Team size: 10 (3 QA) Position: Quality Control Engineer, Automation Tester, Manual Tester		01/2020 - 03/2020
Responsibility: <ul style="list-style-type: none">• Main responsible for the software quality of bond module.• Estimated test point for bond module• Write, review, maintain test case & test script to validate order of Bond in microservice (BFF, BondTrading, Drubag, Lawkerpt)• Write, update and execute manual test case for CRUD Bond Order model (With 2 role RM and CHS)• Log bug and follow to close bug• Manage job and test report of automation in Jenkins with 3 environments (Test, SIT, UAT)• Create many tests cycle for buy/sell bond flow• Run component, regression test and ensure not impact to current follow is running• Create test plan and test report for Bond module to release Technologies/ Libraries/ Languages/ Tools: Microservices, RESTful API, CICD, Scrum, Screenshot, Java, Postman, IntelliJ IDEA, Data Grip, Source Tree, Jira, Jenkins, Chrom Dev Tool		

Operator for Jeppesen - FFT Software Description: Automation test RESTful API and UI for Jeppesen's flight planning web app.		03/2019 - 11/2019
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2

Team size: 8 Position: Automation Tester Responsibility: <ul style="list-style-type: none">• Write and review test script for IU test using selenium web driver for CRUD client, Crew and Trip module.• Maintain test script for UI and API of web & mobile or log bug after run job Jenkins• Write, update and execute manual test case UI web & mobile, retest to close bug• Support run auto and manual regression test• Study and implement about some plugin in Jenkins to apply to project auto• Study more about using the pattern (Page Object Model) in this project Technologies/ Libraries/ Languages/ Tools: Eclipse, Java, Source Tree, Jira, Postman, Selenium, Jenkins, ALM, Chrom Dev Tool		
JIPA for Jeppesen - FFT Software Description: Automation test RESTful API for Jeppesen's flight check mobile application. Team size: 5 Position: Automation Tester Responsibility: <ul style="list-style-type: none">• Write and review test script follow manual test case for mobile app (manage client, manage crew and manage trip module - include CRUD)• Maintain test script or log bugs after run job Jenkins• Support run test Script in regression test• Log bug and retest to close bug• Support to execute the manual test case Technologies/ Libraries/ Languages/ Tools: Eclipse, Java, Source Tree, Jira, Postman, Selenium, Jenkins, ALM		01/2019 - 03/2019

EDUCATION

Posts & Telecommunications Institute of Technology <i>Information Technology - Engineer's Degree - Good</i> Graduate Project: REED+ SIS Auto test project Description: Build an automation test project to test website REED+ SIS Responsibility: (Individual project) <ul style="list-style-type: none">• Study about Selenium, TestNG, CICD, Jenkins, Scrum• Make manual test case for all project and implement test script for these manual test case• Build project automation to run in Jenkins include configuration environment, implement, maintain and manage reports using Selenium Webdriver, TestNG, Jenkins.• Write thesis report to the resulting research Technologies/ Libraries/ Languages/ Tools: JAVA, Eclipse, Selenium Webdriver, TestNG, Jenkins	08/2014 - 04/2019
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TRAINING & INTERNSHIP

Frangis (Huu+ Inc) <i>Frangis Internal Training Management - Manual Tester Program</i> <ul style="list-style-type: none">• Trained about testing process (cycle, testing model (V model, Scrum model), testing technique (white box, black box, static & dynamic test) • Create, execute test case, log bug & report for module "Create Courses Online"	10/2018 - 12/2018
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Java Fresher Program

- Review and practice SQL, manage source code with SVN
- Study about Java Core, Object-oriented methodology, Collection, Java JDBC
- Learn web development, front-end with HTML, CSS, JS & back-end with Servlet, Hibernate
- Do assignment, cross review, present and discuss, exam for each part
- Practice English communication skill, English interview skill, presentation skill, mail writing skill