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# Tran Trieu Xuong

## Python developer

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## PERSONAL SUMMARY

Since joining AMARIS, I've been working hard and earning so many experiences that's worth a lot more than what've I been learning since changing my career path.

Currently working in GeoGuard Company as a member in Reporting Team of which responsibilities are to prepare & develop reports for both internal & external usage.

Used to work as key member of my QC team performing testing procedures on software applications and ensuring that all errors are identified and corrected before release to clients.

## KEY SKILLS

### LANGUAGE

Python

### API Style

RESTful API, WebSocket API

### OS

Ubuntu, macOS (using this one but preferring Ubuntu)

### DATABASE

MySQL, Mongo

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## WORK EXPERIENCE

### **GeoGuard, HCM City** - *Backend Developer*

September 2019 - Present

### **AMARIS, HCM City** - *Backend Developer*

April 2018 - August 2019

### **SiliconPrime Technologies, HCM City** - *Manual Tester*

August 2014 - April 2017

### **Gameloft, HCM City** - *Game Tester*

August 2012 - August 2014

## EXPERIENCED PROJECTS

### SOFTWARES

#### **Report ETL**

September 2020 - Presentation

Apply ETL (extraction, transformation, and loading) structure into backend-server, using Django with WebSocket API, enable end-users quickly implement a report without writing everything from scratch.

#### **GC Report Libs**

September 2019 - Presentation

Reconstruct as well as building new utils (including logging, excel building, database connecting, Google APIs using, ...) to support Reporting Team in GeoGuard company to develop reports easily.

This project is currently playing a really important role in Reporting Team, since all developers are using this lib as core tools for developing reports sent to customers on a daily/weekly/monthly basis.

#### **Sunseap Power CRM**

April 2018 - August 2019

Build a CRM system for Sunseap Energy

This project across multiple platforms will support Sunseap Energy's operations and services, starting

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from the customer registration via mobile app, website or partners' application until the contract renewal. Additionally, this project is following the Agile (SCRUM) methodology in order to efficiently respond to the market changes.

Implement an extended billing management system including contract management, hot and standard billing, pricing management, payment management and credit control in order to buy our customer relationship. In addition of this complex system.

### **Items and Stores Management API**

March 2018 - April 2018

Using RESTful api and Flask to create an API for managing price and name of item, items in stores...

### **DropIn** - *Supporting iOS App Tester*

October 2015 - April 2017 (Maintaining Stage)

Dropin is a remote video inspection platform servicing the insurance industry.

Using our desktop platform, an insurance professional enters in the address of their claim. Then, the closest Droperator is notified via a pop-up on their smartphone. The Droperator then accepts the assignment and deploys to the location. When the Droperator is within 100 feet of the destination, the screen changes to "launch" letting them know they can start recording. The Droperator is able to communicate with the insurance professional and capture all requested photos and video of the damaged property

### **TestShift** - *Web App Tester*

November 2015 - January 2017 (Dropped)

TestShift helps user with managing project, bug tracking. This tool is exactly a perfect replace for Jira project management tool with greater performance, plus more convenient & easier with use.

### **Volatix Power Markets** - *iOS App Tester*

August 2014 - April 2017 (Maintaining Stage)

Volatix Power Markets allows Apple iPhone users who are professionals, market participants and other

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interested parties in the United States electric power markets to view real time and day ahead independent system operator market prices.

In addition to monitoring prices, users may set real time price alerts to be notified when a power price moves from a user configured value in either absolute or percentage terms.

**Plume, Private Chat** - *iOS App Tester*  
August 2014 - April 2017 (Maintaining Stage)

Plume is a free, private messaging app. It has all of the security features you would want to keep your personal conversations private and almost 400 unique emoji and stickers to enhance your texts.

**Live Journal** - *Supporting Tester*  
September 2014 (Support for about 1 month)

LiveJournal is a vibrant, social journaling platform that allows users around the world to find each other based on common passions and pursuits. Users share thoughts, experiences, guidance, artwork, fiction, and more by posting to journals and interest-based communities.

**TapTax** - *iOS App Tester*  
January 2015 - March 2015

TapTax app allows you to connect with qualified tax pros in your area and get your taxes done at fixed, upfront prices, starting from as low as \$35 per return. TapTax convenience tools enable you to communicate with tax pros 100% from your mobile. All tax information is 100% secured with TapTax.

**OwLoop** - *Web App Tester*

January 2015 - April 2015

Tweeting messages that helps you live a happier, healthier life. OwLoop app helps you create groups and engage in group-based interactions.

**The Veterans Network** - *Web App Tester*  
May 2015 - July 2015

A social networks for retired soldier in US.

**Lincoln Stars Hockey** - *User Acceptance Tester*  
September 2014

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This app is all about Lincoln Stars Hockey products and services

**Techsolete** - *Supporting Web App Tester*  
July 2015 - April 2017 (Maintaining Stage)

**Hunch** - *Supporting Web App Tester*  
Oct 2015 - April 2017 (Maintaining Stage)

**Finavita** - *Web App Tester*  
Oct 2015 - April 2017 (Maintaining Stage)

## TESTER JOB DESCRIPTION

Liaising closely with the software development team to understand what a software programme is meant to do. Then developing test plans and strategies and examining all aspects of the programme from a clients or end-user's perspective and finally finding and eliminating any problems. Typically involved in working on more than one product at a time.

## DUTIES

- Testing software to identify and resolve problems from an end users perspective.
- In charge of testing developed software against specified requirements.
- Accurately monitoring and recording results in test documentation.
- Preparing detailed test plans, acceptance criteria and test scenarios for each project.
- Liaising with developers and programmers to swiftly resolve faults.
- Analysing, writing reports & communicating results to colleagues & managers.
- Monitoring the testing process and identifying and logging test failures.
- Performing peer reviews and estimates.
- Involved in Performance Testing, Scalability / Stress and Load Testing.
- Testing full product suite's, identifying problems & resolving them with the development team.

## EDUCATION

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**REST APIs with Flask and Python, Udemy Online**  
**Course** - *Basic RESTful API developing*  
2018

**BAC - Business Analysis Center** - *Certificate of*  
*Basic Business Analysing*  
2015

**Open University, HCM City** - *Bachelor of*  
*Information Technology*  
2007 - 2011

**Ministry of Education and Training, HCM City** -  
*Diploma of English - Level C*  
2005

## **ACTIVITIES**

**Sub-vocalist for LEGO Band (HCM)**