# Tran Sy Tai

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Year Experience: 7+ years

## Education

2012 - 8/2016: Software Engineering, HCM University Technology Education

Major Subject: C/C++, C#, Java, OOAD, Database...

### **Technical Skill**

### **Programming Language:**

- Ruby
- Python
- Javascript

### **Backend techniques have more experienced**

- Ruby on Rails, Sidekiq/Resque, Elasticsearch
- ♠ AWS services, IaC with ♠ Terraform
- Kafka, Monitoring with Prometheus/Cloudwatch/NewRelic
- Micro services
- GraphQL
- Automate process with Jenkins/CircleCI/Github Action

### **Databases have more experienced**

- MySQL
- PostgreSQL

### Frontend techniques have more experienced

- HTML
- CSS
- Bootstrap

- Tailwind CSS
- ReactJS

### **Version Control System have more experienced**

- 🛱 Git
- SVN

### Web-based work management tool have more experienced

- Vivify (based on Scrum and Agile)
- Slack
- Jira
- Rally

### **IDE** prefers to develop

- ×Vim
- Vscode

# **Employment History (Working Experience)**

9/2021 - Present: FPT Software

No	Project Name	Project Descripton	Responsibility (Position)	Techniques	Team Size
1	Automative - C99	As a groundbreaking project, transforming the automotive industry through comprehensive solutions and cutting-edge technology, streamlining the entire vehicle lifecycle from acquisition to sales and service	FullStack	RoR, MySQL, AWS services, CICD with Jenkins and Github Actions, Monitoring with AWS CloudWatch, Slunk and NewRelic, IaC with Terraform, etc	Dev: 7, QAQC: 3

### 9/2019 - 12/2021: Remitano

No	Project	Project Descripton	Responsibility	Team
	Name	Project Description	(Position)	Techniques

No	Project Name	Project Descripton	Responsibility (Position)	Techniques	Team Size
1	Remitano	An online platform that provides an escrowed P2P crypto marketplace that supports the buying and selling of cryptos (https://remitano.com/)	FullStack	RoR, Postgres, React, AngularJS, Reverse Engineering, Micro services, Monitoring, etc	12+

## 1/2018 - 9/2019: **Hyakusenrenma/Sezax**

No	Project Name	Project Description	Responsibility (Position)	Techniques	Team Size
1	Tomareru (StayJapan)	A Home-sharing service that connects travelers looking for alternative lodging options with property owners (https://en.stayjapan.com/)	Backend	RoR, Mysql, Solr, Git, S3	FE: 6, BE: 12, QCQA: 2
2	lmage Store 2	File sharing and storage using only internal environtment, to manage, preview and share media files (picture, audio, video, doc, Photoshop files)	Backend	RoR, Mysql, Elasticsearch, Git, S3, minio, AWS	BE: 4 FE: 2

# 9/2016 - 12/2017: **Global Cybersoft**

No	Project Name	Project Description	Responsibility (Position)	Techniques	Team size
1	Process Mining	Process mining is a family of techniques relating the fields of data science and process management to support the analysis of operational processes based on event logs	RnD	ProM tool, BPI domain	1
2	CPS (Chiller Plant System) Stage 1	Project used to manage chiller system and its components, visualize model, automatically calculate and adjust input data based on the previous result from machine learning	Frontend Developer	AngularJS framework	FE: 3, BE: 2

No	Project Name	Project Description	Responsibility (Position)	Techniques	Team size
3	Map OEM	Demo project for driverless electric cars, automatically updating data from satellites and realtime displaying obstacles on the vehicle's route to the map	Full Stack Developer	Javascript, AngularJS framework, NodeJS.	1
4	CPS Stage 2	Expansion from stage 1 of Chiller plan system, manage more chiller plants and more chiller's components	Backend Developer	Python, Django framework, REST framework, Celery	FE: 2, BE: 2
5	Nirdizati	Project applies Nirdizati (an open- source web-based predictive process monitoring engine for running business processes) with Process mining's technique	RnD	BPI domain (Process Mining, Machine Learning), AngularJS, Python, Django framework, Kafka, Docker	1

## Certifications

- February 2016: FPT Global software talent traning
- September 2016: Bachelor's degree of software engineering
- October 2016: The Data Scientist's Toolbox on Coursera's course
- November 2016: R programming on Coursera's course
- January 2017: Getting and Cleaning Data on Coursera's course
- March 2022: PSM 1
- June 2023: Cloud Developer Nanodegree on Udacity

# Position Applied For

• Full Stack Developer (Frontend/Backend/Devops or all)

# **English Skill**

- Level: Intermediate
- Ability: Read, speak and document paper in English

### Personal Skill

- Creative.
- Teamwork.
- Organization.
- Communication.

## **Additional Information**

#### **Personalities**

• Cheerful, honest, careful, hard-working, customer focused, responsible, self-confident, patient, eager for learning

### Interests:

- · Read books about science and IT
- Play soccer, swimming
- Listen English songs, read manga
- Document all techniques that have learned

#### **Social Activities**

• Sometime take part in a lot of activities of Faculty and School, e.g. Summer Green Campaign, Spring Volunteer..

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