# TRẦN THIỆN HÒA

Software engineering

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## CAREER OBJECTIVE

- **About me:** I am a relentless learner, and enjoy reading about, studying, and attending workshops that teach me new skills and best practices.
- **Goal:** During time at company, I would like to work in a professional environment so that I can apply the knowledge I have learned in college to practice. My goal in the next five years is to become a manager.

## EDUCATION

**9/2015
↓
3/2020**

**+ UNIVERSITY: UNIVERSITY OF INFORMATION TECHNOLOGY**

Major: Software Engineering
Graduation year: 2020

## WORK EXPERIENCE

**10/2020
↓
Now**

**+ WORK AT IMT SOLUTIONS COMPANY: GETAWAY PROJECT**

My roles: Developer Ruby On Rails
**Project overview:** Build a system to read and manage data of physical machines from data read up from sensor.
**Programming language:** Ruby on Rails(ruby 2.7.2, rails 6), Html5, Css3, Bootstrap4, Angular JS.
**My achievements:** Understand the operations of the event. Development of features in the event organization. Dev UI from customer mockups. Use AWS(S3) to save images. Integrated Stripe for payment.

**04/2020
↓
10/2020**

**+ MONITORING SYSTEMS(FREELANCER) - STUDY JAPANESE(6 MONTHS)**

My roles: BA, PM, Dev Java and Angular 10
**Project overview:** Build a system to read and manage data of physical machines from data read up from sensor.
**My achievements:** Analyze customer requirements, create SRS documents, design DB. Connect between hardware and software, read data from physical machine using OPC UA and FTP protocol. Then build a data management website.

+ Study japanese at Đông Du School(N5 + N4).

**07/2019
↓
03/2020**

**+ CITYNOW COMPANY: RESOURCE-CHAIN NETWORK**

My roles: Hyperledger Fabric Developer, Java
**Programming language:** Hyperledger fabric 1.4
**My achievements:** Create new hyperledger fabric network include 3 organizations, 2 channels to manage tasks and users. Deploy network on multi host. Add new channel, org into exist network use shell script. Understand about network hyperledger and able to build a network.

**02/2019**

**+ CITYNOW COMPANY: BANKING SYSTEM**

## SKILLS

Ruby(Ruby on Rails)

Java

HTML, CSS, JAVASCRIPT

Angular

Python

Blockchain, Hyperledger Fabric

Database: MySQL, MongoDB, Neo4J

English Skills

Docker, Github, Gitlab, Backlog, Jira, Telegram, AWS

## LANGUAGESE

**English:** Toeic 550
**Japanese:** N4

## HOBBIES

- Read book
- Play outdoor sports
- Play chess
- Participate in social activities

**07/2019**

My roles:  Ruby on Rails Developer
**Programming language:** Ruby on Rails, HTML, CSS, Bootstrap 3, 4
**My achievements:** Learn more how to manage source code on github ( merge code, resolve reject,...), working with Docker, API, real database. Working directly with Japanese customers. Understand how the banking system operates

**09/2018 ✚ CITYNOW COMPANY: CROWDFUNDING PROJECT ✚ ICOP PROJECT**

**01/2019**

My roles:  Java Developer
**Programming language:** Spingboot, SpringSecurity, MongoDB, ReactJS
**My achievements:** Practice security configuration use JWT, database connection using JPA, manage API use swagger, deploy project on AWS for customer. Using AWS to send mail, save photos, deploy projects. Help font-end team code ReactJS. Team working and communicate with Japanese customer. Use Telegram, Wantedly to communicate, Backlog to manage task and Gitlab to manage the project.

**08/2018 ✚ INTERNSHIP AT CITYNOW COMPANY: BLOCKCHAIN TECHNOLOGY**

**09/2018**

My roles:  Team leader, Research and Developer
**Programming language:** NodeJS, Solidity, HTML, CSS
**My achievements:** Learn new technology and related concepts like: Block, Gas, Proof of Work, P2P Network... Build new smartcontract application on ETH  platform. Learn more how to test smartcontract use Metamask, Etherscan. Raising the skills about Data Analyst and skills read English paper.

**10/2017 ✚ PROJECT'S NAME(FREELANCER): TANK-MONITOR SYSTEM**

**12/2017**

My roles: Team leader, Analysis of customer requirements, Data Analyst and Design, Design UI and Developer.
**Programming language**: PHP, JavaScript, HTML and CSS.
**My achievements:** Practice team working skills, get acquainted with the actual project, learn more framework Phalcon PHP,  raising the skills fix bug, clear code and skills read English book.

## SOFT SKILLS

- **Communication**
- **Teamwork**
- **Problem-solving**
- **Leadership**
- **Passion**

## EXTRA ACTIVITIES

**10/2018 ✚ HACKATHON: DAPP CHARITY PROJECT**

**10/2018**

My roles: Developer blockchain

**01/2018 ✚ JOINED "ENROLLMENT ADVISOR 2018"**

**02/2018**

My roles: Volunteer

**03/2017 ✚ JOINED "HANDS UP 2017"**

**04/2017**

My roles: Volunteer