



# Tang Xuan Thao

## SOFTWARE ENGINEER

### I Am

A passionate software engineer with 4+ years of well-rounded experience in building web applications.

An effective team player offering extraordinary analytical skills and the important ability to think critically.

### Contact Me

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- <https://fr0stf0x.github.io>

### My Skills



## My Work Experience

ZaloPay - VNG Corporation

Apr 2022 - Present

### Frontend Software Engineer

- Key Contributions:
  - Collaborate with cross-functional teams to **improve time-to-market** by building automation platforms to enhance DevOps practices.
  - Contribute to the development of **monitoring systems, management systems** and **platform systems**
- In details:
  - Build and contribute to the development of **Platform-as-a-Service application** with support for all dependency software within ZaloPay Technical Stack, providing a simple, secure, and reliable environment for developing and deploying applications.
  - Contribute to ZaloPay monitoring application by building **uptime monitoring, billing monitoring feature** and improve the project DX and UI/UX.
  - Design and develop a cutting-edge **engineering management tool** that enabled statistical analysis of ZaloPay engineers' performance and tech teams' productivity.
  - Contribute to the development of **Backstage Developer Portal** from frontend to backend, including building and open sourcing the gRPC-playground plugin and **enabling unit testing** for the project.

CoderSchool

Dec 2022 - Present

### Mentor - Fullstack Web Development Course

- Mentor students in Fullstack Web Development Course with **MERN stack**, meeting with them once a week to provide guidance and support for their projects.
- Contribute to the improvement of the course materials by providing feedback on their effectiveness and relevance, and sourcing **additional useful materials** to help students stay up-to-date with the latest knowledge.
- Share knowledge and experience with students, including introducing them to in-demand technologies in the market, as well as topics on **software development processes, software testing, and fundamental knowledge** required to help students become more confident in their skills before seeking employment in the industry.



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## Education and Certificates

Aug 2015 - May 2021

Ton Duc Thang University

**Bachelor of Computer Science**

Major in Software Development

GPA: 7.1/10

Apr 2018

Axon Active

**Agile Software Development with Scrum**

Apr 2021

IIG Vietnam

**TOEIC - 790/990**

## My Work Experience

Zigvy Corporation

June 2020 - Feb 2022

**Software Engineer / Team Leader**

- Build **Creaticode** with heart and help from **ReactJS-based MeteorJS**:

A platform that provides programming lessons, comes with a **Scratch-based editor**, and is a playground for users to make friends and share projects with each other.

- Take part in implementing **Employee, Payroll and Report** modules in a company management system with **ReactJS, Redux**

- Develop a system providing Grab-like experience in Notary with **ReactJS and NestJS**

- My main roles:

- Work closely with client and product owner to collect and understand requirements.
- Make weekly plans and implement features with team members.
- Code review and deploy applications with **Github Actions and AWS**

ANTS Programmatic

Mar 2019 - May 2020

**Software Engineer**

- Build an application for data aggregation, visualization and automated reporting using **ReactJS, Redux**.
- Work in a **NodeJS** team to implement **Restful APIs** using **ExpressJS, Redis, ElasticSearch and RabbitMQ**.
- Build a system for monitoring company applications using **ReactJS**.
- Monthly seminar about technologies.

FPT Software

Apr 2018 - Aug 2018

**Intern Web Developer**

- Learn about software development process.
- Build a mock-up Interview process management system with **HTML, CSS, Javascript and Spring Framework** at backend.