

Tang Xuan Thao

SOFTWARE ENGINEER

I Am

A passionate software engineer with 5+ 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

Tools and Skills































My Work Experience

ZaloPay - VNG Corporation

Arp 2022 - Present

Senior Software Engineer

- Key contributions:
 - Collaborate with cross-functional teams to **improve** time-to-market by building automation platforms to enhance DevOps practices.
 - Develop and maintain back office systems such as monitoring, management, platform systems
- In details:
 - Build ZaloPay Gears: a Platform-as-a-Service application providing automated yet under supervision solution for provisioning all dependency softwares within ZaloPay Technical Stack.
 - Develop Rate limit dashboard to centrally visualize and configurate rate-limit for company APIs.
 - Develop several features for ZaloPay monitoring system including metrics monitoring, infrastructure monitoring, billing monitoring.
 - Design and build a cutting-edge engineering management tool that enabled statistical analysis of ZaloPay engineers' performance and tech teams' productivity.
 - Build Backstage Developer Portal and open sourcing well-tested gRPC-playground plugin for Backstage

CoderSchool

Dec 2022 - Sep 2023

Mentor - Fullstack Web Development Course

- Conducted weekly meetings with students to provide guidance and support for their self-learning process, and to develop ideas for projects written with the MERN stack.
- Shared knowledge and experience with students, introducing them to in-demand technologies in the market, as well as topics on software development processes, software testing, and fundamental IT knowledge required to help students become more confident in their skills before seeking employment in the industry.
- Contributed 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.



Tang Xuan Thao

SOFTWARE ENGINEER

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 2021IIG VietnamTOEIC 790/990

My Work Experience

Zigvy Corporation

June 2020 - Feb 2022

Senior Software Engineer - Team Leader

- Key contributions:
 - Worked closely with foreign clients, product owners to gather requirements and develop phased product development plans.
 - Encouraged rapid development while maintaining the high bar of team's code quality through cross code reviews and leveraging application of best practices.
 - Provided training and mentoring of team members to empower them with knowledge and tools.
 - Designed the transformation of the legacy infrastructure into a modern DevOps environment.
- In details:
 - Built Creaticode with ReactJS-based MeteorJS:
 A platform that provides programming lessons, digital work-and-play spaces for users powered by a MIT Scratch-based editor.
 - Implemented User Interface for Employee, Payroll and Report modules in a company management system with ReactJS, Redux.
 - Developed a system providing Grab-like experience in Notary with ReactJS and NestJS.

ANTS Programmatic

Mar 2019 - May 2020

Software Engineer

- Built Antalyzer: a Web Application for data aggregation, visualization and automated reporting with ReactJS,
 Redux backed by ExpressJS, Redis, ElasticSearch and
 RabbitMQ
- Built a system for monitoring company applications using ReactJS.
- Monthly seminar about technologies.

FPT Software

Apr 2018 - Aug 2018

Intern Web Developer

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