Nguyen Truong Giang

Software Engineer (6 years experience)

PERSONAL INFORMATIONS

📅 November 17, 1995

👤 Male

📍 Go Vap District, HCMC

🎓 International UniverSity - HCMC
Electrical Engineering

CONTACTS

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ABOUT

My career path is to become a professional Fullstack Developer, who can create high quality, secure and friendly products which can satify the expectation of customers.

I look forward to working with a professional team, where i can enjoy learning and sharing to help each other growth, practicing my skills so I can adapt well to the needs and flexible changes of the market.

WORK EXPERIENCES

PRIOD	COMPANIES
Jul 2021 - Jul 2024	**SETEL** Full-stack Engineer • Building a super App platforms & system for Petronas in Malaysia • Working with backend microservices system based on Nodejs • Build Web Apps for users/merchants, Admin Panel for Admins • Communicating in English with international teams

NAME	DESCRIPTION
Family Wallet members BE Engineer	• A feature which allow user to create a family group, other members in the group can use their payment method to purchase • Tech Stacks : Nest.js, MongoDB, Redis v...v... • Resource : 5 members • Period : 6 months
Places on Map Full-stack Engineer	• Manage Places information to display on Map • Tech Stacks : Nest.js, MongoDB, AWS S3, Kafka, Pubsub, React.js, Tailwind CSS v...v... • Resource : 5 members • Period : 1 year
Loyalty points capping BE Engineer	• A feature to put a cap limit quota for the amount of loyalty that user can earned in 1 month • Tech Stacks : Nest.js, MongoDB, Kafka, v...v... • Resource : 2 members • Period : 5 months
Setel Lite Web for Guest user Full-stack Engineer	• A light Web App which allow guest user to have their own loyalty barcode for CDS/POS scanning to earn points, for experience purpose • Tech Stacks : Nest.js, MongoDB, React.js, Tailwind CSS, v...v... • Resource : 2 members • Period : 3 months

Languages ∧

- + English (IELTS 6.5)
- + French (DELF A2)

Programming Languages ∧

- + Javascript (Typescript)
- + Golang

Back-end ∧

- + Node.js, Express.js, Nest.js
- + MySQL, PostgreSQL
- + MongoDB, Redis

Front-end ∧

- + HTML5, CSS3, Bootstrap 4
- + React.js, Redux
- + Material-UI, Ant Design
- + Tailwind CSS

Automation test ∧

- + Mocha, Chai, Istanbul
- + Jest, Enzyme
- + Puppeteer, Cypress

AWS Cloud ∧

- + EC2, ASG, VPC
- + S3, Cloudfront
- + RDS, IAM, Route 53
- + Code Artifact, ECR
- + Cloud Formation

Other ∧

- + Docker
- + Electron.js
- + Kafka, RabbitMQ
- + Git, Git flow
- + RESTful API
- + Fluentd
- + Github/Gitlab CI/CD

WORK EXPERIENCES

PRIOD	COMPANIES
Feb 2020 - Jun 2021	**GEO SYSTEM SOLUTIONS VIETNAM** Full-stack Engineer - Providing IT solutions for GEO corporation in Japan - Handling full life cycle of projects - from Front-end, Back-end to deployment - Communicating in Japan with co-workers and clients

NAME	DESCRIPTION
Task Manage System Full-stack Engineer	- Task management, employee management, man-hours management - Web Application - Tech Stacks : React.js + Express.js - Resource : 4 members - Period : 1 year
Purchased Product's status Finder Team Leader	- Research Purchased Product's status, generate logs in server, auto checking update - Desktop Application - Tech Stacks : Electron.js + React.js - Resource : 2 members - Period : 3 months

PRIOD	COMPANIES
Sep 2018 - Jan 2020	**CAPGEMINI VIETNAM** Software Engineer - Providing IT solutions for AXA Insurance corporation in France - Working with backend systems based on COBOL language - Communicating in French with co-workers and clients

NAME	DESCRIPTION
AXAPAC Software Engineer	- Customer data processing, Contract's fee calculation - Tech Stacks : Cobol, IMS mainframe - Resource : more than 50 members

PRIOD	COMPANIES
Jun 2017 – Sep 2017	**REETECH INDUSTRY SUMMER INTERSHIP** Mechanical/Electrical Engineer - Learned how to build and fix switchboards - Learned how to use some automatic machines like QUADA AE2510 NT - Learned some knowledge of some type of air-conditioner products

PERSONAL PROJECTS

PRIOD	PROJECTS
Mar 2021 - Jul 2021	**COLEAD network** Freelance project - A social platform aims to connect people in business & startup fields - Using React Native for Mobile platform - Using Express.js (Typescript) for server - Using PostgesSQL server for database - Deploy in AWS cloud server

CERTIFICATES

- AWS
  - [Solutions Architect (Associate)](#)
  - [Developer (Associate)](#)
- HackerRank
  - [Software Engineer Intern](#)
  - [JavaScript (Basic)](#)
  - [Node (Intermediate)](#)
  - [React (Basic)](#)
- Whizlabs certificates
  - [Docker Certified Associate](#)
  - [Git & Github Training Course](#)
  - [Apache Kafka Fundamentals](#)
- Udemy
  - [AWS Cert Developer Associate](#)
  - [Kubernetes Hands-On (AWS)](#)

PERSONAL PROJECTS

PRIOD	PROJECTS
Jul 2020 - Now	**MY CV TEMPLATE** Personal project - The web version of my Curriculum Vitae (CV) - Using React.js (Typescript) & Material-UI for Web platform - Using Golang for server - Deploy in AWS S3 + Cloudfront
Jun 2020 - Feb 2021	**SMARTVIETSOLUTION** Freelance project - An e-commercial web app which provides website templates for customers with many kinds of business aspect such as food, clothes, electronic and enterprises. - Based on PHP language with Laravel MVC framework - Using Bootstrap to build Web platform - Using MySQL for database
Sep 2017 – Jun 2018	**BUILD A GAS LEAKED MONITORING SYSTEM BASED ON WIRELESS NETWORKS** Graduation project - Using Arduino for processor and LoraWan network - Studying C/C++ language as well as HTML, CSS, Javascript for Web platform - Learning the knowledge of wireless sensor networks