










Nguyen Truong Giang

Software Engineer (6 years experience)

PERSONAL INFORMATIONS

-  November 17, 1995
-  Male
-  Go Vap District, HCMC
-  International UniverSity - HCMC
Electrical Engineering

CONTACTS

-  0978205130
-  nguyentruonggiang1711@gmail.com
-  live:nguyentruonggiang1711
-  facebook.com/gknguyen1711
-  linkedin.com/in/gknguyen1711
-  github.com/gknguyen

CERTIFICATES

- AWS
 - [Solutions Architect \(Associate\)](#)
- Whizlabs certificates
 - [Docker Certified Associate](#)
 - [Git & Github Training Course](#)
 - [Apache Kafka Fundamentals](#)
- HackerRank
 - [JavaScript \(Basic\) Certificate](#)
 - [Node \(Basic\) Certificate](#)
 - [React \(Basic\) Certificate](#)

ABOUT


My career path is to become a professional Fullstack Developer, who can create high quality, secure and friendly products which can satisfy 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 - Now	SETEL Full-stack Engineer <ul style="list-style-type: none">Building Setel App platforms & system for Petronas corporation in Malaysia, a super application (like Grab or Momo) in Malaysia, focus on fuel purchase & vehicle management, loyalty points, v.v..Working with backend microservices system based on NodejsBuild Web Apps for users/merchants, Admin Panel for AdminsCommunicating in English with international teams										
	<table><tr><th>NAME</th><th>DESCRIPTION</th></tr><tr><td>Family Wallet members BE Engineer</td><td><ul style="list-style-type: none">A feature which allow user to create a family group, other members in the group can use their payment method to purchaseTech Stacks : Nest.js, MongoDB, Redis v...v...Resource : 5 membersPeriod : 6 months</td></tr><tr><td>Places on Map Full-stack Engineer</td><td><ul style="list-style-type: none">Manage Places information to display on MapTech Stacks : Nest.js, MongoDB, AWS S3, Kafka, Pubsub, React.js, Tailwind CSS v...v...Resource : 5 membersPeriod : 1 year</td></tr><tr><td>Loyalty points capping BE Engineer</td><td><ul style="list-style-type: none">A feature to put a cap limit quota for the amount of loyalty that user can earned in 1 monthTech Stacks : Nest.js, MongoDB, Kafka, v...v...Resource : 2 membersPeriod : 5 months</td></tr><tr><td>Setel Lite Web for Guest user Full-stack Engineer</td><td><ul style="list-style-type: none">A light Web App which allow guest user to have their own loyalty barcode for CDS/POS scanning to earn points, for experience purposeTech Stacks : Nest.js, MongoDB, React.js, Tailwind CSS, v...v...Resource : 2 membersPeriod : 3 months</td></tr></table>	NAME	DESCRIPTION	Family Wallet members BE Engineer	<ul style="list-style-type: none">A feature which allow user to create a family group, other members in the group can use their payment method to purchaseTech Stacks : Nest.js, MongoDB, Redis v...v...Resource : 5 membersPeriod : 6 months	Places on Map Full-stack Engineer	<ul style="list-style-type: none">Manage Places information to display on MapTech Stacks : Nest.js, MongoDB, AWS S3, Kafka, Pubsub, React.js, Tailwind CSS v...v...Resource : 5 membersPeriod : 1 year	Loyalty points capping BE Engineer	<ul style="list-style-type: none">A feature to put a cap limit quota for the amount of loyalty that user can earned in 1 monthTech Stacks : Nest.js, MongoDB, Kafka, v...v...Resource : 2 membersPeriod : 5 months	Setel Lite Web for Guest user Full-stack Engineer	<ul style="list-style-type: none">A light Web App which allow guest user to have their own loyalty barcode for CDS/POS scanning to earn points, for experience purposeTech Stacks : Nest.js, MongoDB, React.js, Tailwind CSS, v...v...Resource : 2 membersPeriod : 3 months
NAME	DESCRIPTION										
Family Wallet members BE Engineer	<ul style="list-style-type: none">A feature which allow user to create a family group, other members in the group can use their payment method to purchaseTech Stacks : Nest.js, MongoDB, Redis v...v...Resource : 5 membersPeriod : 6 months										
Places on Map Full-stack Engineer	<ul style="list-style-type: none">Manage Places information to display on MapTech Stacks : Nest.js, MongoDB, AWS S3, Kafka, Pubsub, React.js, Tailwind CSS v...v...Resource : 5 membersPeriod : 1 year										
Loyalty points capping BE Engineer	<ul style="list-style-type: none">A feature to put a cap limit quota for the amount of loyalty that user can earned in 1 monthTech Stacks : Nest.js, MongoDB, Kafka, v...v...Resource : 2 membersPeriod : 5 months										
Setel Lite Web for Guest user Full-stack Engineer	<ul style="list-style-type: none">A light Web App which allow guest user to have their own loyalty barcode for CDS/POS scanning to earn points, for experience purposeTech Stacks : Nest.js, MongoDB, React.js, Tailwind CSS, v...v...Resource : 2 membersPeriod : 3 months										

SKILLS

- 

Languages

^
- +


English (IELTS 6.5)
- +

French (DELFI 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 <ul style="list-style-type: none">• 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						
	<table><tr><th>NAME</th><th>DESCRIPTION</th></tr><tr><td>Task Manage System Full-stack Engineer</td><td><ul style="list-style-type: none">• Task management, employee management, man-hours management• Web Application• Tech Stacks : React.js + Express.js• Resource : 4 members• Period : 1 year</td></tr><tr><td>Purchased Product's status Finder Team Leader</td><td><ul style="list-style-type: none">• 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</td></tr></table>	NAME	DESCRIPTION	Task Manage System Full-stack Engineer	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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
	NAME	DESCRIPTION					
	Task Manage System Full-stack Engineer	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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						
Sep 2018 - Jan 2020	CAPGEMINI VIETNAM Software Engineer <ul style="list-style-type: none">• 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						
	<table><tr><th>NAME</th><th>DESCRIPTION</th></tr><tr><td>AXAPAC Software Engineer</td><td><ul style="list-style-type: none">• Customer data processing, Contract's fee calculation• Tech Stacks : Cobol, IMS mainframe• Resource : more than 50 members</td></tr></table>	NAME	DESCRIPTION	AXAPAC Software Engineer	<ul style="list-style-type: none">• Customer data processing, Contract's fee calculation• Tech Stacks : Cobol, IMS mainframe• Resource : more than 50 members		
	NAME	DESCRIPTION					
AXAPAC Software Engineer	<ul style="list-style-type: none">• Customer data processing, Contract's fee calculation• Tech Stacks : Cobol, IMS mainframe• Resource : more than 50 members						
Jun 2017 – Sep 2017	REETECH INDUSTRY SUMMER INTERSHIP Mechanical/Electrical Engineer <ul style="list-style-type: none">• 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 <ul style="list-style-type: none">• 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

PERSONAL PROJECTS

PRIOD	PROJECTS
Jul 2020 - Now	MY CV TEMPLATE Personal project <ul style="list-style-type: none">• 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 <ul style="list-style-type: none">• 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 <ul style="list-style-type: none">• 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