

TRINH QUANG LONG

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EDUCATION

SaiGon University

Software technology

March 2025

Current GPA: 2.6/4.0

COURSEWORK

Courses: Object-Oriented Programming, Data Structures & Algorithms, Discrete Math, Linear Algebra, Calculus, Probability, Android Base, Android Advanced, Web Base, Web Advanced, Java, C#, Open Source Operating System & Statistics

SKILLS

Languages: Java, JavaScript/ TypeScript, HTML/CSS, NodeJS, ReactJS, Kotlin, SQL, C#, Docker

Tools: Git/GitHub, WSL, Visual Studio Code, Android Studio, Docker Desktop, SQL Server Management, Visual Studio 2022

PROJECTS

CLOTHES ECOMMERCE | *BACKEND ROLE*

- JAVA PROJECT
- I confidently do a Java project about the code. Members in my group do the UI, and all the rest of the coding program, I completed 80% of my request
- Clothes Shop App: https://github.com/Souutaa/CUA_HANG_QUAN_AO-JAVA
- Experience: Java Swing, Database, OOP.

MOBILEPHONE SHOP | *FULLSTACK ROLE*

- C# (ASP .NET MVC) PROJECT
- I confidently do a .NET MVC project about the UI and all the rest of the coding program, I completed 70% of my request.
- MobilePhone Shop: <https://github.com/Souutaa/Web-BanDienThoai.git>
- Description: CRUD, finding key-value, add to cart, bill, bill-details, import, import details, Authentication,....

TECHSHOP_WEBAPP | *FULLSTACK ROLE*

- JAVA - TYPESCRIPT
- My Project have BackEnd and FrontEnd. In my project, use user permissions, add; edit; delete; update; statistics product's information, users, brands, categories, orders, JWT, send mail, send OTP code to change password or mail; send mail when successfully order. Use docker to support application development(postgreSql, Pgadmin, build Backend & FrontEnd)
- Backend: Java spring boot 3 (RESR API), Hibernate, Mail, PostgreSql, Jwt, Lombok,...
- FrontEnd: React typescript, Mantine, Axios, Jwt,..
- EcommercePC: <https://github.com/Souutaa/EcommercePc.git>

TECHSHOP_MOBILE | *FULLSTACK ROLE*

- JAVA - KOTLIN
- My Project have BackEnd and FrontEnd. In my application. In my project, use user permissions, add; edit; delete; update; statistics product's information, users, brands, categories, orders, JWT, send mail, send OTP code to change password or mail; send mail when successfully order. Use docker to support application development(postgreSql, Pgadmin, build Backend & FrontEnd)
 - * Customer Role must be login to buy products
 - * They can view their orders, products, categories, brands, search for products by price, brand, category.
 - * They can edit and add personal information (Name, phone number, address,...)
 - * They can pay in cash, banking
- Backend: Java spring boot 3 (RESR API), Hibernate, Mail, PostgreSql, Jwt, Lombok,...
- FrontEnd: React typescript, Mantine, Axios, Jwt,..
- FrontEnd: Kotlin.
- TechShopMobile: <https://github.com/maitogami123/TechShopMobile>

TITAN TECHNOLOGY CORPORATION | *INTERN*

03/07/2023 – 01/09/2023

- I have learnt and applied nodejs for writting api, using mikorm, postgresql, asynchronous,.. in our project about ecommerce.
- Using ReactTypescript wrote frontend use useState, useProps, useEffect, tailwindCss, Maintine,...
- On the other hand, i can use and possess knowledge how to build, deploy, run the enviroments for other projects.
- During my time working at Titan I was assigned to fix errors on Backend and Frontend and implement some limited interfaces in the form of order information (status, name, address, map, button,...). Participate in Scrum meetings with members to know the architecture and bussiness of the Sprints

MINDX TECHNOLOGY SCHOOL | *PART-TIME TEACHER*

1/10/2022 - current

Currently, i am a part-time lecturer at MindX in the field of Code For Kids. Able to take classes and teach classes on Scratch (Basic, Advanced, Intensive), Gamemaker (Basic, updating more knowledge).

ACTIVITIES IN THE UNIVERSITY**VAN NGHE XUNG KICH CLUB**

2020 - Currently

Coordinate with the team to organize training of cultural activities for the school (Speaking, initiating student month, volunteering spring ceremony, ..)