

# Chau Van Loc



- 🎂 **Birthday:** 22/04/2001
- 🏠 **Address:** Ho Chi Minh, Viet Nam

## 👋 Brief introduction

Hi, I am a 4th year IT student about to graduate. I can code all day without getting tired.

I started learning to code in 2019. My future goal is to become a full-stack developer. I will create a website and youtube channel to share my knowledge with everyone because my life motto is "Giving is forever".

For the past 18 months, I have focused on learning front-end web programming. Now I am confident that my ability can meet your requirements.

## 👔 Projects

### Shopee clone

This is a project to clone the user page of the e-commerce platform [Shopee](#).


**Technologies used:** REST API, ReactJs, Typescript, Tailwindcss, React Router, React Hook Form, Yup, React Query, Vite, Vitest, ESLint, Prettier, React Helmet, Antd, React Slick.

#### Functions include:

- Fully responsive website
- Manage authentication with JWT (automatic token refresh applied)
- Use the Yup and React Hook Form to validate the form
- Smart Pagination, Filter, and Product Search
- Incorporate state into the URL to easily share results across devices

- Asynchronous state management with React Query
- Code Splitting
- Improve performance by optimizing build file size analysis
- SEO with React Helmet
- Separate the private and public routes
- Unit Test
- Display images carousel with React Slick
- Create background images with Figma

 **Webiste:** <https://vercel.com>

 **Account for testing:** check@gmail.com / 111111

 **Github:** <https://github.com>

## E-commerce Website

This is an information system safety and security course project. I teamed up with two other members to create this project. This project is used to quickly create and verify the purchaser's identity using a digital signature.

**Technologies used:** JSP Servlet, Java, HTML5, CSS, Javascript

**Functions include:**

- Semantic HTML
- Create and verify the digital signature
- Code Splitting

 **Github:** <https://github.com>

## Todo App

This is a small exercise after I learned the hooks in ReactJS.

**Technologies used:** ReactJs, Create React App, Tailwindcss, ESLint, Prettier

**Functions include:**

- CSS with Tailwindcss
- Linting with Prettier and ESLint
- Higher-order component (HOC)

 **Github:** <https://github.com>

## App Food

This is a small exercise to create an Rest Api for App Food.

**Technologies used:** ExpressJS, Javascript, Prisma, MySQL

**Functions include:**

- Database First
- Validate user input
- Code Splitting

 **Github:** <https://github.com>

## Skills

### Programming Languages

Java, C#, Javascript, TypeScript.

I'm quite confident that I can catch up with other languages when needed very quickly.

(I haven't used C# for a while)

### Web Front-end Technologies

React, React Query, RTK Query, Redux, Styled Components, TailwindCss, Sass, Webpack, Axios, Vite, Vitest, HTML5, CSS3, SEO.

### Web Back-end Technologies

- Protocols: REST, HTTP(S)
- Frameworks/Libraries: JSP, Servlet, Node.js, Json server, ExpressJS, NestJS, GraphQL
- Databases: MySQL, Sql Server, Prisma, Sequelize
- Cloud Services: Vercel

## Dev Tools

- IDE: Eclipse, VS Code, Visual Studio, IntelliJ IDEA

- Databases: MySQL, SQL Server, Xampp, Adminer
- API testing tools: Postman
- Design tools: Figma, Adobe XD
- Container platform: Docker
- Source version control: Github, Gitbash
- Other: React Developer Tool, Redux Dev Tool, React Query Dev Tool

## **Industrial & Interpersonal Skills**

Write, Present, Teamwork, Crypto, Trading.





## **Education**

**Nong Lam University** - Information Technology, 2019 - Now

## **Languages**

- **English**  
Read and understand specialized documents. Basis communication.
- **Vietnamese**  
Native speaker.

## **Contact information**

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## **Thanks!**

Looking forward to hearing from you - Chau Van Loc