

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-fledged 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

JSP Servlet, 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: Node.js, Json server, ExpressJS, NestJS, GraphQL
- Databases: MySQL, Sql Server, Prisma, Sequelize
- Cloud Services: Vercel

Dev Tools

Git, Postman, Docker, MySQL Workbench, Xampp, Adminer, React Developer Tool, Redux Dev Tool, React Query Dev Tool, Github, Figma, Adobe XD, VS Code, Bash, Eclipse, Visual Studio, IntelliJ IDEA.

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