# 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.



#### 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

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

#### **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)

## **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



# **B** 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



Git, Postman, Docker, MySQL Workbench, Xampp, Adminer, React Developer Tool, Redux Dev Tool, React Query Dev Tool, Github, Figma, Adobe XD, VS Code, Bash, Ecclipse, 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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Facebook: https://www.facebook.com/chauvanloc

# Thanks!

Looking forward to hearing from you - Chau Van Loc