

# PHAN TRUNG NGUYÊN

# **BACK-END DEVELOPER**

I'm a fourth-year student majoring in Software Engineering. I can self-study and adapt to new technology. With a dynamic, eager-to-learn, and hardworking personality, I will try to complete assigned tasks well, gain more experience, and constantly strive to develop myself through projects.

#### **PROFILE**

Mail: ptnguyen592002@gmail.com Phone Number: 0916713796

Github:

https://github.com/trungnguyen592 **Address:** My An Ward, Ngu Hanh

Son District, Da Nang

#### **EDUCATION**

**UNIVERSITY:** Vietnam–Korea University of Information and Communication Technology - Da Nang University

**MAJOR**: ENGINEERING DEGREE, COMPUTER SCIENCE

2020 - 2025

GPA: 3.0/4.0

#### **SKILLS**

#### PROGRAMMING LANGUAGE:

Python, Typescript, JavaScript

# **TECHNOLOGIES:**

- DB: MySQL, PostgreSQL
- Libs, Framework: Typescript, NodeJS, NestJS.
- HTML, CSS, JavaScript

#### LANGUAGE:

- English (Level: B1- Intermediate)
- TOEIC 670

# **WORK EXPERIENCE**

6/2024 - 9/2024

**SOFTECH APTECH** 

11/2024 - 2/2025

TRUNG TÂM CNTT MOBIFONE

#### **INTERN FRONT-END DEV**

Using React js, Javascript, and Shadon Library to digitalize textbooks into ebooks for use on the website

# **INTERN BACK-END DEV**

Use NestJS to build Landing Page similar to WordPress.

# **PROJECTS**

1/2025 - 3/2025

# **Recruitment Website**

Github: https://github.com/trungnguyen592/Recruitme

nt\_Web\_BE

https://github.com/trungnguyen592/Recruitme

nt\_Web\_FE

Team Size: 1

#### POSITION IN PROJECT: FULL STACK

Develop a full-stack web application for an online recruitment platform using React, Ant Design, Redux for FE, NestJS, and MongoDB for BE. The project simulates leading recruitment websites such as ITviec and TopDev, providing full functionality for employers and candidates.

### **TECHNOLOGIES:**

# Backend:

NestJS, MongoDB & Mongoose, TypeORM, JWT & Passport, Swagger, Throttler, Mailer,...

Frontend:

React, Ant Design, Axios,...

11/2024 - 1/2025

# **E-Commerce Using Chatbot AI**

Github: https://github.com/trungnguyen592/DATN\_BE

https://github.com/trungnguyen592/DATN\_FE

Team Size: 1

#### POSITION IN PROJECT: FULL STACK

The E-Commerce website specializes in selling TOEIC and IELTS exam preparation books, built with Node.js, React.js, and integrated AI chatbot to support customers.

#### **TECHNOLOGIES**

Frontend: React.js

**Backend**: Node.js + Express + MongoDB

**Payment**: Integrated Paypal for online payment **Chatbot AI**: Train and use wit.ai to respond to smart

customers

# **GOALS**

As a university student aspiring to become a successful software developer, my primary career goal is to contribute to a company's growth through my skills and dedication. While I may lack experience in real projects, I possess strong analytical abilities, creativity, and the capacity to collaborate effectively within a team, as evidenced by my projects. I am deeply committed to continuous learning and eagerly seek opportunities to gain practical experience in a professional setting. In addition to honing my technical skills, I am also dedicated to expanding my linguistic capabilities, with plans to learn Korean and Japanese. I am confident I can contribute valuable contributions to a company's success while furthering my professional development with the right opportunities.

# Short-term goals:

# I am willing to learn other technologies if my job requires it.

Focus on improving and developing a certain language such as:

- NestJS: Participate in developing projects using NestJS to solidify knowledge and practical experience.
- Learn accumulate and integrate Al into the project.
- · Databases: Master complex queries, and optimize queries of MongoDB, MySQL, Postgres,...
- · Learn more about testing and docker.

# Long-term goals:

- Possess in-depth knowledge of programming languages, frameworks, and database systems.
- Ability to design, build, and deploy complex Back-end systems that are
- Ability to technical lead and guide Back-end development teams.

# **ABOUT**

ptnguyen592002@gmail.com

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