



TRAN VAN PHUC

Front-end Developer

ABOUT ME

Firstly, I am an energetic university student with a passion for front-end development. Secondly, I have honed my skills in React and Next.js through studying and working on various projects, actively seeking internship opportunities. Lastly, but not least, I am a dynamic individual, eager to learn, and enthusiastically committed to making significant contributions to the company by actively participating in web development projects. This reflects my desire to contribute meaningfully to the company.

TAKEN PROJECT SUMMARIES

01/2024 – 07/2024

SOFTWARE PROJECT: BUILDING AN AI CHATBOT WEBSITE BASED ON USER DATA

USING LANGUAGE: PYTHON, TYPESCRIPT

ROLE: BACK-END FASTAPI || FRONT-END NEXT.JS

Responsibilities:

- Building an AI chatbot based on an OpenAI API key
- AI chatbot management
- Conversation management
- Knowledge base management
- User management
- Service package management
- Account management
- Service package registration
- Live agent takeover
- Dashboard

Technologies:

- FastAPI Framework, Next.js Framework
- Database: PostgreSQL
- Payment gateway with VNPay
- Git, Related, Postman

Experience gained:

- Using good applications Visual Studio Code, Postman, GitHub
- Working with Python, TypeScript, Next.js, FastAPI and PostgreSQL

Source Code:

- https://github.com/phucdut/frontend_assistain_ai
- https://github.com/phucdut/backend_assistain_ai

CONTACT



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SKILLS



Back-end

- OOP, MVC, RESTful API
- Python, SQLAlchemy, Pydantic
- FastAPI, Uvicorn, Starlette, Tortoise ORM



Front-end

- HTML, CSS, JS, TS
- React, Next.js, CSS-in-JS (styled-components, Emotion)
- Fetch API, Tailwind CSS/Bootstrap



Database

- MySQL, SQLServer
- PostgreSQL



Other

- Good knowledge of OOP
- Experienced use GIT
- Experienced in deploying applications on VPN

EDUCATION

Da Nang University of Science and Technology

- MAJOR: IT-SPECIFIC, BUSINESS COOPERATION
- 2020 - 2024
- Available working Full-time
- 54 Nguyen Luong Bang Street, Hoa Khanh Ward, Lien Chieu District, Da Nang City.

Training Center CODEGYM

- MAJOR: JAVASCRIPT DEVELOPER
- 09/2023 - 12/2023

ACTIVITIES

- MAJOR: VOLUNTEER
- Teaching children with disabilities at Nguyen Dinh Chieu School
- 10/2020 - 10/2022

● 09/2023 – 01/2024

SOFTWARE PROJECT: WEB/APP FLOWER SHOP

USING LANGUAGE: JAVA, KOTLIN, JAVASCRIPT

ROLE: BACK-END JAVA || FRONT-END HTML, TEMPLATE, JS

Responsibilities:

- Constructed an admin website from backend to frontend.
- Developing CRUD functionalities for products, staff, items, categories, vouchers, and flash sales.
- Implemented features to view customer lists, manage inventory, and handle reviews.
- Built an API for comprehensive management.
- Developed reporting and statistical analysis features, with deployed functions for revenue reporting, search, and PDF export.

Technologies:

- Java 17, Spring Framework
- Database: MySQL
- GitHub, Related, Postman

Experience gained:

- Using good applications IntelliJ, Postman, GitHub.
- Working with Java17, spring boot, Spring Security, Spring JPA, RestFull API and MySQL

Source Code:

- <https://github.com/phucdut/BoCongAnh-Flowers-Shop>

● 02/2023 - 05/2023

COMPUTER ENGINEERING PROJECT: FACE RECOGNITION AND TIME ATTENDANCE SYSTEM

USING LANGUAGE: PYTHON

ROLE: BACK-END PYTHON

Responsibilities:

- Learn and use face recognition algorithms and models.
- Develop an employee management and attendance program on Raspberry pi3.
- Setup API from Raspberry to Server.
- Assembling the basic model of the face time attendance machine.

Technologies:

- OpenCV Library, API
- Face training algorithm
- MTCNN model
- Raspberry pi 3

Experience gained:

- Using Raspberry, screen to assemble the classroom model.
- Working with Python, OpenCV, MTCNN model, Face training algorithm.

Source Code:

- https://github.com/phucdut/PBL5_FacialRecognition