



Trần Công Hậu

INTERN

PROFILE



02 - 12 - 2003



0706182977



tranconghau0212@gmail.com



<https://www.linkedin.com/in/cht-rr302>



Binh Thanh District, Ho Chi Minh City

SKILLS

Python

- Basic Syntax
- Data Structures and Algorithms
- OOP

OBJECTIVE

- Master the basic concepts of programming languages
- Get hands-on experience

EDUCATION

POSTS AND TELECOMMUNICATIONS INSTITUTE OF TECHNOLOGY (PTIT)

| 2022 - 2027

Information Technology

PROJECT

MOVIE WEBSITE | -

Project Description:

This project involved building a movie ticket booking website using HTML, CSS, JavaScript, and Python (Django). The website was developed as a final project for a Data Structures and Algorithms course. It focuses on providing movie information for users to choose from and allowing them to book tickets. By processing user input data such as "selected movie information" and showtime data, the website displays information about previously selected data and confirms payment. The project received a score of 8.

Position in Project : Fullstack

Team Member : 4 peoples

Objective Project:

- Successfully completing the Data Structures and Algorithms course
- Developed a user-friendly interface
- Provided comprehensive movie information
- Demonstrated data processing and output capabilities
- Ensured data consistency and constraints

Reposibility: https://github.com/chtr302/Website_rap_phim_TTLH_PTIT

Technologies Used:

- HTML, CSS, JavaScript
- Python (Django Framework)

EPL DATA ANALYSIS | -

Project Description:

This project aims to complete the final project for the Python Programming Language course. In this project, I analyze data from matches that took place during each season, then ask questions about that data and use Python to analyze and answer the questions. In this project, I learned how to clean and visualize data using Numpy, Pandas and visualize information, figures, and match results using the Matplotlib library.

Team Member: Only me

Position in project: FullStack

Objective Project:

- Successfully completing the Python course
- Big Data Processing
- Use Numpy and Pandas for Data Manipulation
- Transforming Data into Visual Insights with Matplotlib

Reposibility: https://github.com/chtr302/Phan_tich_du_lieu_EPL

Technologies Used:

- Python with Numpy,Pandas and Maplotlib library

Projec Description:

This project is a Python practice exercise that uses the Tkinter library to create a user-friendly graphical interface for the Pomodoro timer application. This app implements the Pomodoro Technique, a time management method that involves alternating between periods of focused work and short breaks. The program effectively tracks work and break durations, notifies the user when each period ends, and automatically switches between work and break sessions based on the user's desired number of cycles. use.

Position in Project : FullStack

Team Member: Only Me

Objective Project:

- Practice Python programming
- Use Tkinter to create GUIs

Reposibility: https://github.com/chtr302/Du_an_nho/tree/main/App/Pomodoro

Technologies Used:**QUIZ GAME** | -**Projec Description:**

This project is a hands-on Python exercise, using Tkinter to create an interactive graphical interface and Python to handle user interactions. The game presents technology-themed trivia questions taken from the opentdb website API, prompting users to choose the correct answer to pass the test. After completing 10 questions, the game will provide a comprehensive score report.

Position in Project : FullStack

Team Member: Only Me

Objective Project:

- Practice Python programming
- Use Tkinter to create GUIs
- Harness APIs to Collect Data
- Data processing and user results

Reposibility: https://github.com/chtr302/Du_an_nho/tree/main/Game/Quiz

Technologies Used:

- Python with Tkinter library