Phạm Huy Thanh

Computer Science Program
Ho Chi Minh City University of Technology

☎ +84-363367489
✉ phthanh.dev@gmail.com
 HThanh-how
 phthanh.dev

Object

I aspire to be a software engineer with a deep understanding, becoming a driving force behind the team's and company's success. I thrive in dynamic, high-growth environments where I can push my boundaries and contribute meaningfully.

Education

Ho Chi Minh City University of Technology   *2019-Now*
Bachelor of Computer Science   GPA: 7.3/10.0

Language
English Upper Intermediate (B2)   IELTS : 6.0

Experience

Individuals System   *2023*
Website Developer   Ho Chi Minh City
  – Building a new homepage website for the IVS and Solution for page details
  – Working with with Next.js, React.js, Java SpringBoot, MongoDB, and MySQL.

Individuals System   *2024*
Java Developer   Ho Chi Minh City
  – Developing and maintaining web applications using Java
  – Implementing backend services with Java SpringBoot and integrating
  – Building and optimizing database systems using pgAdmin.

Projects

Urban Waste Collection (UWC) 2.0   *2022*
Improving operational efficiency and reduced running costs to cleaner cities, and lower carbon footprint

  – Tools & technologies used: ReactJS, GoogleAPI
  – Role: Web implement with responsive

Simple Chat Application   *2022*
Send text messages in real-time to individuals or create group chats.

  – Tools & technologies used: Python, Socket Programming
  – Role: Design UI/UX and implement

Online Selling Website   *2022*
A platform for individuals and businesses to showcase and sell their products with payment gateway

  – Tools & technologies used: ReactJS, Bootstrap, NodeJS
  – Role: Website implement and Login in Backend

Simple Library Management System   *2022*
An website allowing search for available items, reserve or request items, and view their borrowing history.

  – Tools & technologies used: HTML, CSS, Bootstrap, PHP
  – More description on the project(The output you achieved by working on the project)

Quizz app
A quiz app for slide learn by heart

2022

- Tools & technologies used: HTML, PHP, CSS
- For my self-study

Building MT22 Programming Language
For design and create a compiler for a programming language

2023

- Tools & technologies used: Python, ANTLR4 framework
- More description on the project(The output you achieved by working on the project)

Smarthome Design and Implement
Project with smart devices including face recognizes, control devices, input data.

2023

- Tools & technologies used: Python
- Role: Frontend and Backend implement

Portfolio Project
Project with build a website for peole knew about me

2021

- Tools & technologies used: NextJS, MongoDB, NodeJS
- Role: Frontend and Backend implement

Manage Product Website
Project to learn about CRUD and manage Product by using CRUD

2022

- Tools & technologies used: PHP, MySQL, Xampp
- Role: Frontend and Backend implement

Game Selling website
Build a selling game website allows to download and purchase the game with responsive and high SEO score

2023

- Tools & technologies used: NextJS, JavaScript, NodeJS
- Role: Frontend implement

Technical Skills and Interests

Languages: C/C++, Python, Javascript, PHP, Java
Developer Tools: Visual Studio Code, Pycharm, C-Lion, XamPP
Frameworks: NodeJS, ReactJS, Bootstrap, NextJS, SpringBoot, Serverlet
Cloud/Databases: MongoDB, PostgreSQL, MySQL
Soft Skills: Presentation, Teamwork skills
Areas of Interest: Football, Find Bug, Read Docs, Running, AOV

Achievements

Top 36 Presentation Contest   *2019*

AchievementReceived an encouragement scholarship   *2023*

Student-Level Project Achieved a score of 9.30/10   *2020*