360A Ben Van Don St, Ho Chi Minh City, Vietnam

# PHUOC-THAO VO-THI

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#### **EMPLOYMENT**

# **Software Engineer, Intern**

## **HiFPT Co-operation Of FPT Telecom**

Summer 2022

HiFPT App

- Build HiFPT app in order to easily control network accessories, support customers and offer superior.
- Implemented HiFPT with Swift and Realm.

# **Head Teaching Assistant**

## **Big-O Coding**

April 2021 - Present

- · Courses: Introduction to Programming, Introduction to Algorithm, Advanced in Algorithms.
- Promoted to Head TA in Fall 2021; led weekly meetings and supervised other TAs.

#### **EDUCATION**

## Ho Chi Minh, Vietnam

## Ho Chi Minh University of Science

October 2020 – Present

- · Honor Bachelor of Software Engineering.
- GPA: 3.6.
- Graduate Coursework: Networking; Oriented Object Programming; Introduction to Database; Computer System; Data Structure and Algorithm; Introduction to Data Science; Research Method; Calculus I and II; Discrete Mathematics.
- Undergraduate Coursework: Operating Systems; Introduction to Software Engineering; Artificial Intelligent;
  Mobile Development.

### **Nghe An Province**

Phan Boi Chau High School for the gifted

October 2017 - May 2020

- · Major in Information and Technology.
- GPA: 9.3 / 10

## **TECHNICAL EXPERIENCE**

#### **Projects**

- Hotel Booking (2022). A booking iOS App that allows customer to book hotel and recommend travel places.
- Weather app (2022). A weather forecast app that displays hourly and daily forecasts of the local weather.
- Perfume online shopping app (2022). An e-commerce React Native app that sells perfume goods and lets users place orders. Additionally, the app may direct users to the flagship store and use an AI-enhanced camera to find scent products.
- **Phonebook project** (2022). A Desktop Application for streaming images, phone numbers, personal information between multi clients and server by socket via TCP.
- Nachos Operating System (2022). A Project to get to know how an easy operating system work through inputting integer, float, string and file management.

#### **ADDITIONAL EXPERIENCE AND AWARDS**

- Google Code Jam (2022): Top 100 Google Code Jam I/O for Women.
- IELTS Certificate (2020): Overall 7.0.
- Second Prize (2019): Nghe An Olympiads in Infomatics, top 6 out of 100 participants.

# **Languages and Technologies**

- C/C++; Swift; Python; Java; JavaScript; React Native; HTML.
- Visual Studio Code; SQL Server; XCode; Pycharm; Code Block.