

PHAN LAM THANH DU

Data Scientist Intern

INFO

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SKILLS

Programming Language:

- C/C++ : 1 year
 - Python : 6 months
- (Pandas, Numpy, Matplotlib, Sklearn)

Database:

- SQL Sever : 8 months
- MySQL : 3 months

Other:

- Git/Github : 1 year
- Ubuntu : 1 year
- Power BI : 3 months
- Docker : 1 months

LANGUAGES

Vietnamese: Native

English: Immediate - B2 (IELTS 5.5)

REFERENCES

Prof. Nguyen Thi Ngoc Diem

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- ✉ diemntn@uit.edu.vn

Nguyen Thi Le Thuan

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ABOUT ME

A sophomore majoring in Computer Science with a good foundation in **Data Structure & Algorithms** and **Object Oriented Programming**.

EDUCATION

University of Information Technology | **UIT - VNUHCM**

📅 2021 – Current

- Major in **Computer Science**
- GPA: 8.83/10
- Have a firm cornerstone in programming with C++, Python
- Data Structure & Algorithms : 9.8/10
- Object-Oriented Programming : 9.2/10

PROJECTS

Stock Price Prediction | 🤖

📅 May 2023 – July 2023

Programming Language : Python

Dataset: Amazon Stock Price from Kaggle

Description:

- Build an LSTM model with **Keras**
- Use the Adam algorithm for optimizing the model.
- Use the Mean Squared Error (MSE) for measure the loss of the model.

Student Performance Prediction | 🤖

📅 Aug 2023 – Sep 2023

Programming Language : Python

Dataset: Student Performance from Kaggle

Description:

- Code a Linear Regression model in 3 ways : Gradient Descent, Stochastic Gradient Descent, and Normal Equation.
- Use the R-Squared for measure the loss of the model.

OpenNebula Cloud Computing | 🤖

📅 Jun 2023 – Aug 2023

Cloud computing platform: OpenNebula

Operating System: Ubuntu

Description:

- Set up OpenNebula-Sunstone web for management.
- Configure host and virtual network for virtual machines.
- Create images and virtual machines.