# Thai Cam Phong

# **Data Science**

## INFO

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### **ABOUT MF**

I am fascinated with data science and computer science.

Programming and data analysis are two things that I am passionate about.

# **EDUCATION**

### **UNIVERSITY OF SCIENCE**

GPA: 8.38/10

Bachelor of Information Technology (Expected Aug 2024)

# SKILLS

### **TECHNICAL SKILLS**

Programming Languages: Python • C/C++ • R • Julia

Databases

MongoDB • PostgreSQL • SQL Server

Tools & Software

Git • Microsoft Office

Frameworks

Pytorch • Tensorflow • FastAPI

#### **SOFT SKILLS**

Problem solving • Communication • Teamwork • Flexibility

Languages

English: Elementary Proficiency Vietnamese: Native or Bilingual Proficiency

# AWARDS

- Gold Medal 30/4 Olympic contest 2019
- Second Prize Municipal Excellent Student Contest 2020
- Scholarship for excellent student 3 semesters

### **EXPERIENCE**

### **SMART LOYALTY** | Al Engineer Intern

Jun 2023 - Aug 2023

- Researched Al applications in loyalty programs and customer behavior analysis.
- Implemented ML and DL algorithms in Julia.
- Explored data visualization tools and Python libraries.

# **PROJECTS**

### **RECOMMENDATION SYSTEM**

Mar 2024

- A system generates a list of products that most closely match the user's specifications in Python.
- Github: github.com/camphong24032002/recommendation-system

### HAND GESTURE CLASSIFICATION

Nov 2023

- A real-time system for hand gesture classification using Mediapipe and LSTM model from Tensorflow in Python.
- Github: github.com/camphong24032002/hand-gesture-classification

### **RESNET FINE-TUNING**

Nov 2023

- This project fine-tunes ResNet50 model using the CIFAR10 dataset in PyTorch. The main task is adjusting the model's architecture to fit the dataset and testing predictions with custom data.
- Github: github.com/camphong24032002/Finetune-with-ResNet50

### CERTIFICATES

- TOEIC Listening & Reading: 890, Mar, 2024
- IBM PY0101EN Certificate: Python 101 for Data Science, April 2023
- IBM BD0111EN Certificate: Hadoop 101 course, April 2023
- Microsoft Office Specialist (MOS): Word Microsoft, May 2020