# **DUONG MANH CUONG**

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# Intern/Fresher Mobile/Backend Developer

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I am really interested in Software Engineering, especially Python and Android technologies. I want to become a Junior in the next 6 months and raise to Senior after 1.5 years.

#### **TECHNICAL SKILLS**

Web Development Django, Python, SQL, Linux, JavaScript

Mobile Development Android, Java, Firebase

AI & Machine Learning Machine Learning, NLP, Deep Learning

#### **EDUCATION**

# **Bachelor of Information Technology**

VNU - HCMUS | 2017 - 2022

**GPA**: 8.41

# PERSONAL PROJECTS

#### **Shopee Fashion - Sentiment Analysis Model**

3 months

 This app uses Django, Tensorflow, and Sklearn to predict whether customers' comments are positive or negative.

# Android Java - Fashion Shopping Mobile App

2 months

Using Android Java and Firebase Firestore, Firebase Firestorage, Firebase Authentication to create a fashion shopping app.

#### **Study Buddy**

2 weeks

• This is a naive version of Google Classroom using Django. You can post your topics and other people can leave their comments to discuss those topics.

# **Chat App**

2 weeks

 Using Java and Socket techniques to chat and share data between multiple clients.

# **News website**

3 months

 Using NodeJS to create a news website with CRUD functions, user authentication, check user permissions.

# **Shooting and automatically Pacman game**

1 months

· Using Python, PyGame, and graph algorithms to play games automatically.

#### **Fake Images**

2 weeks

 Python and TensorFlow with DC-GANs algorithms generate faked images of furniture, cars, and animals.

#### **Kleantrans**

2 weeks

• The desktop app helps people can read English books without copy-paste operation on Google Translate using Python and PySide2.

#### **Algorithms**

• Collection of my solutions for the problems on CodeForces, HackerRank, SPOJ,...