# Duong Lu Dien

Machine Learning Engineer



"Pursue excellence, and success will follow."

### Education

2014 – 2018 **BE. in Information Technology**, *Can Tho University*, Vietnam, 3.32/4.0. Activities and societies: IT Club, Korean Students Exchange, Thais Students Exchange,

AUN-QA interview

# Experience

July, 2018 - **Software Engineer OJT**, FPT Software HCM - Can Tho Branch, Vietnam.

Present I am participating an on-job-training program for 6 months. My responsibilities are:

Finding solutions for many Computer Vision problems.

Implementing Deep Learning algorithms using TensorFlow.

• Deploying Machine Learning algorithms in production environment.

May, 2018 - **Software Engineer Intern**, FPT Software HCM - Can Tho Branch, Vietnam.

July, 2018 I have implemented some deep learning algorithms that are related to Natural Language Processing and Computer Vision.

August, 2015 - Private Tutor, Duong Lu Dien Training, Vietnam.

Present I have worked as a private tutor at a unofficial organization called Duong Lu Dien Training. I made some offline courses to help my friends in CTU learn programming. I also wrote tutorials and made videos about C programming language, object-oriented programming and algorithms. Some courses which were taught by me are Fundamentals of Computer

Programming, Data Structures, Object-oriented Programming.

## Languages

Vietnamese Native

English Professional working proficiency

## Professional skills

Career Fields Machine Learning, Deep Learning

Programming Python, Java, C

Frameworks TensorFlow, PyTorch, OpenCV

Others Data Structures and Algorithms, Linux, Computer Network, SQL

#### Grants and awards

- Outstanding Undergraduate Student Award (2016)
- Student Exchange: CTU PSU in Hat Yai, Thailand (2016)