Trang Nguyen Anh Thuan

IT undergraduate - Final-year student

CONTACT

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SKILLS

Mathematics

Data Visualization

Data Preprocessing

Machine Learning

Deep Learning

TOOLS

Numpy Pandas Matplotlib Seaborn Scikit-learn Tensorflow Keras HTML CSS JS ReactJS

CERTIFICATES

TensorFlow Developer Certificate
By Google Developers Certification

Deep Learning Specialization
By Coursera

DeepLearning.AI TensorFlow Developer Professional Certificate
By Coursera

Natural Language Processing Specialization
By Coursera

Machine Learning Fundamentals
By DataCamp

Machine Learning Scientist
By DataCamp

PROFILE

Data science enthusiast who absorbed in Machine Learning and Deep Learning. Having acquired sufficient mathematic and programming knowledge to comprehend information conveyed in basic AI-related scientific papers.

OBJECTIVE

Seeking a position of Data Scientist/Data Analysis to utilize acquired knowledge and research experience in AI field.

EDUCATION

Bachelor of Information Technology (3.29/4)
at RMIT - Ho Chi Minh City, Vietnam
October 2018 - Present

PROJECTS

Simple TFT Recognition
- A model that recognises champions in TFT
- Not have existing dataset
- Preprocessing images by OpenCV, Numpy
- Generating images and building classification models using Keras

Handwritten Digits Recognition
- Comparison of models on Semeion Dataset in term of accuracy
- Limitation in training data
- Preprocessing and analysing images using Pandas and Matplotlib
- Building classification models using Keras and Scikit-learn
- Programming simple painting app to collect real handwritten digit using Tkinter

Machine Learning From Scratch
- Coding some simple Machine Learning algorithms from scratch
- Including mathematics explanation and examples
- Numpy, Maplotlib, Pandas are mainly used

LANGUAGES

IELTS 6.5
R:8.5 - L:6.0 - W:6.0 - S:6.0

HONOR AWARDS

50% of Higher Education fees
By RMIT