Nguyễn Hữu Kim

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Experience

Internship at FPT Software

June 2017 - August 2017

- Work with C++
- Use SQL database to store data
- Develop an application that manages CODE of devices in the office

Software Engineer at Axon Active Vietnam

January 2018 - present

- Research and develop a facial recognition application
- Extract features from faces by using deep learning model
- Classify and cluster data by using machine learning algorithms
- Use Tensorflow framework to build the model
- Agile and Scrum

Education

Bach Khoa University (2014-2018)

B.E., Computer Science

Thesis: Image Captioning with Recurrent Neural Network

- Researched and developed an encoder-decoder model to create captions describing images using deep learning architectures and attention mechanism
- Combine Computer Vision and Natural Language Processing

Skill Summary

Programing languages:

- Proficient: Python
- Competent: Java, C++, Scala

Foreign Languages: English

Understand, develop and apply machine learning algorithms to solve predictive modeling problems

Design and implement Convolutional Neural Networks, Classification model

Extract features from images in order to do tasks in computer vision such as object detection, image captioning

Knowledge about word embedding, language model