

Curriculum Vitae

January 2019

Vu Anh

Data Science Department
OSP JSC
vuanh@osp.vn

<http://osp.com.vn/>

82 Duy Tan, Cau Giay
Ha Noi, Viet Nam

❖ Education

B.A., Software Engineer

2009-2014

Good Certificate

Hanoi University of Science and Technology, Viet Nam

❖ Experience

Data Science Manager

2018-present

2018: OSP Credit Scoring System

OSP, Viet Nam

Build a credit scoring system leveraging telecom data and social media data

2018: OSP Customer Insight

Construct user profiles for hybrid recommender system

Natural Language Processing Researcher

2016-2018

2018: Second Place in the shared task of Sentiment Analysis VLSP'18

1link, Viet Nam

Archive 64.2 F_1 in restaurant domain, 58.7 F_1 in hotel domain

2017: underthesea

Open source Vietnamese NLP toolkit, 480+ github star

2016: Second Place in the shared task of Named Entity Recognition VLSP'16

Archive 85.6 F_1 , SOTA in nested NER tag

Solution Leader

2014-2015

2015: Social Box

1link, Viet Nam

Build system for mining very large data in social media

2014: Big Crawler

Build large scale and flexible crawler framework using Big Data technologies

❖ Publications

A System for Aspect Based Sentiment Analysis at VLSP 2018

VLSP'18

Vu Anh, Bui Nhat Anh

Named Entity Recognition in Vietnamese using CRF

VLSP'16

Vu Anh, Le Minh Tuan, Le Minh Hung

❖ Certifications

Deep Learning Specialization

License BH5DCD6PVQMD

February 2018-present

coursera

Machine Learning

License MNE2P9TPHPY

April 2016-present

coursera

❖ Qualifications

Major languages: Vietnamese, Python, Java, C/C++, Javascript, R

Technologies: Machine learning, Deep learning, Natural language processing, Big Data

Libraries and tools: Pytorch, TensorFlow, NLTK, scikit-learn, pandas, Spark, Hadoop, HBase