Curriculum Vitae

November 2020

Vu Anh

NewsAI 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

Project Director

2019-present

2020: NewsAI

OSP, Viet Nam

Build a personalized news recommendation system for baophapluat.vn

Data Science Manager

2018-2019

2019: Big Data Platform

OSP, Viet Nam

Develop a big data platform for Telco and Airlines

2018: OSP Credit Scoring System

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

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

2017 - present: underthesea

Open source Vietnamese NLP toolkit, 780+ 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 Build system for mining very large data in social media

2014: Big Crawler

Build large scale and flexible crawler framework using Big Data technologies

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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

Vu Anh, Le Minh Tuan, Le Minh Hung

Certifications

CCA Spark and Hadoop Developer Exam (CCA175)

September 2020-present cloudera

Deep Learning SpecializationFebruary 2018-presentLicense BH5DCD6PVQMDcoursera

Machine Learning

License MNE2P9TPHPSY

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