



CAREER OBJECTIVES:

Contribute to the applying of Big Data and Deep Learning techniques into daily life through enthusiasm works

TRACK RECORDS:

Worked as Big Data Analyst at FPT Telecom from 4/2017 to 5/2018, and as Business Analyst at Raffles Vietnam Company in 2015-2016

Bachelor of Engineering at Ho Chi Minh City University of Technology (HCMUT-Vietnam) in Fair degree

Post Graduate Certificate Program in Big Data Analytics and Optimization (CPPE) at International School of Engineering (INSOFE-Bangalore-INDIA), a fully curriculum from Language Technologies Institute (LTI) in the School of Computer Science at Carnegie Mellon University (CMU)

ACHIEVEMENT AND SKILLSET:

Big Data Analyst at **FPT Telecom Joint Stock Company (FTEL)** 04/2017-05/2018

An Engineer of Big Data team with 3 members serving for **FPT Play** project, an OTT Entertainment Movies and Television cover on multiple platforms such as iOS, Android, SmartTV, Web and TV Box.

Taking care the log system and infrastructure on Linux / CentOS servers such as configure the computation cluster, optimize and fix bugs of log receiving services, from Kafka to Logstash

Extraction and deliver the data insight of Google Analytics, Data Studio together with PowerBI to fulfil the business and marketing purpose

Using Apache Spark framework on streaming, analyzing and write out to PostgreSQL and manage this database thereafter

Big Data Analytics and Optimization program at **International School of Engineering (INSOFE - India)**

09/2016-03/2017

Programing language on R, Python, Spark (Scala) of machine learning MLlib, and streaming on near-real-time data with Spark Streaming and Kafka. Understanding and familiar with a variety of structured, unstructured data, and their relevant tools to ingest such as Sqoop, Kafka, Flume; being a good user of automate workflows on Oozie.

Capstone Project on processing target marketing and cross selling on large dataset of an e-commerce enterprise in US, using multi-classification approach on churn prediction and optimize product recommendation. Applying various tools and library on transforming, featuring and



creating key vital attribute to fix with business domain, and apply ensemble learning to build stacking models on its.

Enthusiasm and frequently applying of corpus, graph and NLP on text mining and sentiment analysis, together with classification and regression algorithm in machine learning and deep learning such as KNN, tree based model, SVM, H2O, RNN and CNN (using Keras). Understanding deeply the pipe line to build a model and turn its hyper-parameter to come out with reasonable accuracy

Business Analyst at **Raffles Vietnam Company Limited**

06/2015-05/2016

Work and interact with Client focusing on Vietnam country and frequently on Myanmar, Cambodia market, to offer business solution follow with quoting, technical servicing and consulting on Building market

Having 6 months on-shore duration in Singapore market, and partitipatin in 3 projects with multi national partners and gain a strong understanding of working behaviors and cultures of Singaporeans and Japanese stakeholders

Personal lifelong learning and certificate skillset

2016 - present

FPT Corporate University 2-month program on Internet of Things : a course conduct by senior engineers / leaders from FPT corporation (FTEL, FTI, FIS, FSOFT) to cover a wide range domain in IoT and ARM Embebed such as ESP, STM, Node-RED, Alexa and Lamda Serverless computing

AWS Solution Architect @ Associate Level to get intouch and practicing many times of component from VPC, high availibity, bastion host, NAT gateway to EC2 instance management together with backup and security solution

Linux System Admin Level on Centos and Redhat servers majoring to shell sripting (using python 2 and 3), storage, utilities and command line,..

Cognitive Class with IBM recognition Badge from Big Data and Hadoop ecosystem, Scala, Spark and basic Crypto currency knowledge

RELEVANT ATTITUDES:

Applying statistic and probability on daily life and enable to view facts under a logical and numerical lens

Honestly, truthfully and working toward the art-of-completion of any task given with high ambition and diligence; respecting the differences, and fast adaption to the updated tools on big data trending.

Strong leadership and interaction skills on handling with group of people and colleagues, such as A Head of Class in University and captain in football team.