Le Huynh Duc

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EDUCATION

- **Ho Chi Minh University of Science**   Ho Chi Minh, VietNam
  Bachelor of Science in Computer Science   *Aug. 2012 – Sep. 2016*

EXPERIENCE

- **FPT Telecom**   Ho Chi Minh, Viet Nam
  Data Scientist   *Aug 2017 - Present*
  - **Search Engine**: Using ElasticSearch Framework to build the Search Engine for FPT-Playbox.
  - **Recommender System**: Using PredictionIO Framework to build a Recommender System for movie.
  - **Business Intelligent**: Using colleration to compute relationship among channels of FPT-PayTV. Then analyzing the exchange of views among channels.

- **EyeQ**   Ho Chi Minh, Viet Nam
  Fresher R&D Engineer   *Apr 2017 - Jun 2017*
  - **Face Recognize**: Using deep learning to extract feature vector from image tracked by camera. Counting the number of return visitor and new visitor in the store. Deploying dashboard using Nodejs to analyze data

PROJECTS

- **Recommender System - My thesis**: From the user's information and items information, i build recommender system to suggest top N item for each user, and predict evaluation of user's experience . Thesis uses Collaborative Filtering's method to solve this problem.
- **Recognizing hand-written Digits**: Using artificial neurons's network which learned from MNIST's data set to recorgnize. Build an Android Application using this model.

PROGRAMMING SKILLS

- **Languages**: Python, R, C++, SQL, Matlab

- **Technologies**: Spark, Elasticsearch

- **Github**: github.com/lhduc94

INTEREST

- **Reading book**

- **Playing Hamonica**

- **Writing blog**