Lê Ngọc Huy

Machine Learning

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INTRODUCTION

Because of being interested in Artificial Intelligent, I want to become an expert of Machine Learning.

I am also a programmer who usually code with two programming languages - C/C++ and Python. Besides, I am quite good at thinking and did many practices, small and medium projects in my school. I wish I can help your company to solve many problems with my strengths.

INTERESTS

I like programming, playing game and expanding my knowledge.
I also want to watch video about animal, comedy and explore the world for relax.

EDUCATION

September 2014 - June 2017	**Lê Quý Đôn High School for the Gifted - Ninh Thuận** Major: Informatics GPA: 8.6/10
September 2017 - June 2021	**University of Information Technology** Major: Information Security (but i like Machine Learning) GPA: 8.55/10

HONORS & AWARDS

2015	Silver Medal of Olympic 30/4 in Informatics
2016	Gold Medal of Olympic 30/4 in Informatics
2016	Third award of National Young Informatics in Programming Competitive (Tin học trẻ)

SKILLS

Language	- Read and understand English documentation.
Document Writing	- Write report clearly with Word, Powerpoint, Markdown
Programming Language	- Familiar with C#, AutoIT. - Relatively good at C/C++. Deep knowledge about pointer and memory under C/C++. - Fluent in Python.

Machine Learning and Deep Learning	- Understand many algorithms in traditional Machine Learning. - Studied about CNN and GAN. - Be familiar with Pytorch and Keras (with tensorflow backend) framework.
Data Structure and Algorithm	- Understand all basic data structures and algorithms. - Know some advanced ones.
OOP	- A strong fundamental understanding of OOP.
Github	- Be a newbie in github. Bad at using github with team.
OS	- Usually work on Windows, but I am also familiar with Linux kernel.

PROJECT

Jun 2020 - Jul 2020	**Packer** https://github.com/huykingsofm/Packed-Infected-PE - Create my own basic packer. - Written in C.
Jan 2020 - Jul 2020	**Detect Fake Facebook Account with Machine Learning** https://github.com/huykingsofm/TMHDetector - Using traditional Machine Learning and try using Deep Learning to detect whether a facebook account is fake or not. - Written in Python.
Sep 2019 - Oct 2019	**Keylogger** https://github.com/huykingsofm/Keylogger - A simple keylogger. - It has some features such as intelligent log, send log via mail. - Written in Python.
Jul 2019 - Now	**PyUtils** https://github.com/huykingsofm/PyUtils - A Python utilities library for multiple purposes such as computation, GUI, easily training Pytorch models,...
May 2019 - Jun 2019	**CardGame - Tien Len Mien Nam** https://github.com/huykingsofm/CardGame-TienLen - Write a GUI online game to deeply understand network architecture. - I team up with two friends and handle writing server of this software. - My server implement 2 features: load balancing and backup (a.k.a server cluster). - Written in C#.