Nguyen Minh Tri

FULL STACK DEVELOPER

💡 EDUCATION

UNIVERSITY OF TECHNOLOGY AND EDUCATION, HCMC **08/2015 - 06/2018**
Bachelor of Engineering, Electronic Engineering

GPA 7.8/10

FULL STACK DEVERLOPER, HKUST **05/2016 - NOW**
At here I had learnt about front-end frameworks: Bootstrap 4 and Angular.I also learn to create hybrid mobile applications, using the Ionic framework, Cordova and NativeScript. On the server side, i had learn to implement NoSQL databases using MongoDB, work within a Node.js environment and Express framework, and communicate to the client side through a RESTful API.

Grade 98/100

MACHINE LEARNING ENGINEER, COURSERA **08/2017 - NOW**
Im currently learning about machine learning, datamining, and statistical pattern recognition. Supervised learning (parametric/non-parametric algorithms, support vector machines, kernels, neural networks). Unsupervised learning (clustering, dimensionality reduction, recommender systems, deep learning).

Grade 90/100

👥 EXPERIENCE

CODING HTML, CSS, JAVASCRIPT, C **2012 - NOW**
Self study at home.

I learned to programming with c, html, css and javascript when I was 15 years old. This made me more experienced in debugging and help me have ability to learn programming languages by myself.

MACHINE LEARNING **2017 - NOW**
My git repository https://github.com/zymethyang/Machine-Learning

- This git repository is a collection of exercises that I am doing in the process of learning machine learning in coursera.

IOT IN AGRICULTURE **2017 - NOW**
My git repository https://github.com/zymethyang/BigHub

- This git repository includes the basic design of the internet of thing in agriculture.

MY CAPSTONE PROJECT WITH ANGULAR **2017 - NOW**
My git repository https://github.com/zymethyang/conFusion

- This repository includes my project documentation, it is written for the restaurant, the manager can add the quantity and manage many other things.

MY CAPSTONE PROJECT WITH HIBRID APP **2017 - NOW**
My git repository https://github.com/zymethyang/Ionic_HKUST

- This repository includes my project documentation, this repository includes my project documentation, which is client application, it is written in ionic.

MY CAPSTONE PROJECT WITH NATIVE SCRIPT **2017 - NOW**
My git repository https://github.com/zymethyang/Native_Script_HKUST

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👤 Male

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SKILL

HTML/CSS/Javascript/JQuery/Git

Angular 4

Bootstrap 4

Data Visualization (chart.js)

Nodejs (Node package manager)

SQL (MySQL/MariaDB,etc)

Ionic/Cordova

Metarial UI/Kendo UI/Metarialize CSS

Linux/Unix

Firebase/Loopback IBM

NoSQL (MongoDB)

Typescript

Machine learning/Deep learning

- This repository includes my project documentation, this repository includes my project documentation, also a client application, but the speed is faster due to native use.

MY CAPSTONE PROJECT WITH BACKEND   **2017 - NOW**
My git repository https://github.com/zymethyang/NodeJs_HKUST

- This repository includes backend documents for processing data as well as databases for archiving.

📄 PROJECT

IOT IN AGRICULTURE   **2017**
In this project we have successfully built the embedded system with the web system for data access as well as control, for thousands of connected devices. Customers only need to buy equipment to install and create accounts on the home page to monitor and control their system. We also apply machine learning technology to analyze data in agriculture.If you're interest about this project, you can check here but currently it's not support English: https://solavo.net/#/home

Express (RESTfull API)

Matlab

Nativescript