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# Education

**University of Information Technology Vietnam National University** Ho Chi Minh City

* *Bachelor of Data Science (Unfinished) August 2018 - August 2022 (Expected)*

# Skills

* **Proficient**: Python, C/C++, PostgreSQL, Git, Github, Scrapy
* **Familiar**: InfluxDB, HTML, CSS, JavaScript, NumPy, Pandas, Scikit-learn, Seaborn, Linux Shell

# Projects

Github:github.com/thongvhoang/Statistical-machine-learning/tree/master/Learn-K-Nearest-Neighbors **Handwritten Digit Recognition Using K-Nearest Neighbour Classifier (April 2020)** Techstack: Scikit-learn, Python, Numpy, Matplotlib, Pandas

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**Web Scraping:** Got Coronavirus cases data about total cases, daily new deaths, and country from Worldometer that stored data in InfluxDB (March 2020).

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Github:[github.com/thongvhoang/Data-collection-and-preprocessing](https://github.com/thongvhoang/Data-collection-and-preprocessing)

Techstack: Scrapy, Python, InfluxDB

**Artificial Intelligence Nutritionist:** Diet Recommendation System for Healthcare Service Based on User Information using Neural Network in Deep Learning and FatSecret Food Database. This project awarded Encouragement Prize in the Science and Technology Contest for high school students, Khanh Hoa Province, December 2017.

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Github:[github.com/thongvhoang/ARTIFICIAL-INTELLIGENCE-NUTRITIONIST](https://github.com/thongvhoang/ARTIFICIAL-INTELLIGENCE-NUTRITIONIST)

Techstack: Python, Keras, Numpy, FatSecret Platform API

# Accomplishments

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**Gold medal in 30/4 Informatics Olympiad** - Competed individually in 1 days to solve 3 algorithmic problems in 3 hours, Le Hong Phong High School For the Gifted, Ho Chi Minh City, April 2016.

**Honor prize in High School Olympiad in Informatics 2016** - Competed individually in 2 days to solve 3 algorithmic problems in 3 hours on each day, Khanh Hoa Province, November 2016.

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# ACTIVITIES

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[**Member of Free Contest**](https://bit.ly/354FYM9) : These contests is for young coders in different regions in Vietnam to improve their coding skill with our high-quality problems (February 2016 - Present).