

# Ching June Hao

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## Education & Certifications

Bachelor of Computer Science (Hons) with Specialization in Data Science - Multimedia University	Student Jun 2017 - Jun 2020
Machine Learning by Stanford University - Coursera	Sep 2017
Deep Learning, a 5-course specialization by deeplearning.ai - Coursera	Mar 2018

## Work Experiences

Parcel Daily, Malaysia - JavaScript, NodeJS, VueJS, HTML, CSS, Git	Full-Stack Developer (Part-time) Oct 2019 - Dec 2019
Complyi, Vietnam - Python, NLTK, BeautifulSoup	AI Intern (Part-time) Apr 2019 - May 2019
BotAhead, Malaysia - Python, NLTK, Flask, MongoDB, JavaScript, CSS, HTML	NLP Engineer (Part-time) Jan 2019 - Mar 2019
Coqnitics, Malaysia - Python, Flask, Keras, Tensorflow, scikit-learn, OpenCV, PostgreSQL, SQLite, AWS, HTML, CSS, Sphinx	ML Engineer Intern (Part-time) Dec 2017 - Dec 2018

- Frontend and backend development on the courier delivery service platform.
- Obligation sentences extraction from legal documents.
- Built a data pipeline to automate the process of data collection, transformation and translation on Malaysian conversational language understanding.
- Developed a RESTful API for [Malaysian Conversational Language translation](#).
- Developed a demo web page for Malaysian language (Malay's abbreviation + English's abbreviation) to English translation.
- Developed and deployed a RESTful API for end-to-end [Malaysian License Plate Recognition solution](#) using COCO-trained SSD MobileNetV2.
- Developed an apparel [style classifier](#) using pre-trained MobileNetV2 and SGDClassifier for fashion RESTful API.
- Developed a user authentication webpage.
- Constructed complete [documentation](#) for all the RESTful API.

## Honors & Awards

Breast Cancer Detection using Histopathology Images Competition Malaysia - Python, PyTorch	Champion Apr 2019
Global AI Meets Beauty challenge ACM Multimedia 2018, Seoul, Korea - Python, OpenCV, Pytesseract, Keras	7 <sup>th</sup> Place Jul 2018

- Achieved the highest accuracy on the test set by training a deep learning model on the given training set.
- Group AI competition to match the real-world beauty and personal care product to the given 500k images.

## Leadership Experience

IT Society - Multimedia University	President Jun 2018 - Dec 2019
Southeast Asia A.I.CKATHON 2018	Mentor Nov 2018

- Improved the quality of subjects offered in faculty, the relation between students and faculty as well as supervising all the events organized by IT Society.
- Guided the participants to come out with valuable ideas by leveraging the given API.