

# Sandy Hsu

Junior Data engineer transitioning from entrepreneur looking to leverage my diverse experience into the data world

Taipei, Taiwan 112  
+886 0975-378-161  
organizingwithsandy@gmail.com

## EXPERIENCE

### Data Engineering Immersive, (Student)

NOVEMBER 2020 - PRESENT

- Ranked first in AIA Technical Professional Program project competition
- Best Poster for AIA Technical Professional Program project competition
- Self-taught Machine Learning by Andrew Ng, Stanford from coursera

### Entrepreneur, Professional Organizer & Social Media Strategist

January 2016 - RESENT

- Self-taught and built a website for my professional organizing business
- Created a 1000+ members on facebook niche page for my professional organizing business

### Program Assistant, CE&P, Hamilton, Canada

May 2008 - June 2013

- Created, designed, maintained over 23 online surveys with 50 plus questions and 100 plus international responses depending on the demand of the research projects Summarized survey results for other research coordinators as references. Software using: Access & Google Workspace.
- Co-author an article on Pain(medical journal) by assisting on data cleaning

## EDUCATION

### Taiwan AI Academy, Taipei — Technical Professional Program

August 2021

### McMaster University, Canada — MSc Health Research Method

April 2012 Completed all course works

### York University, Canada — Bachelor of Arts

April 2005 Specialized Honours in Sociology & Astronomy.

## PROJECTS

### Clothing Retrieval — using two CNN models for clothing retrieval

<https://github.com/milkywaysandy/Clothing-Retrieval>

## SKILLS

Python

Machine Learning

Git/GitHub

MatLab

Web Crawler

HTML

## LANGUAGES

English, Mandarin