

CONTACTS

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[Github](#)

[Linkin](#)

SKILL

- ✧ **Language** : Python | Go | C++ |
- ✧ **DB** : SQL | MySQL | MariaDB | MongoDB |
- ✧ **Server** : [AWS](#)(Click)
- ✧ **Version Control** : GITHUB | GITLAB |
- ✧ **OS** : Linux | UBUNTU | WSL
- ✧ **Container** : Docker
- ✧ **Front-End** : HTML | CSS | Javascript | Node.js |
- ✧ **GPU** : GTX1660
- ✧ **Web Framework** : Flask | Django |
- ✧ **Web Crwaler** : Beautiful Soup | Seledium | Request |
- AI | Data Analyze**
- ✧ **Framework** : Tensorflow | Pytorch | Keras | Caffé
- ✧ **Visualize** : Python : Matplotlib | Seaborn | AI : ToolNetron | Netscope
- Data** : PowerBI |
- ✧ **Python** : Pandas | Numpy | Scikit-Learn | Scipy |

Qualification

- ✧ **English** : TOEIC Green License
- ✧ **GEPT** : Medium-Standard
- ✧ **Data Analyze Expert** : Udemy Course

Shou-Wei, Lin

| [AI NLP](#) | [CV](#) | [SQL](#) |

[Data Analyze](#)| [Backend](#) |

SUMMARY

- ✧ *AI - ML/DL, Data Engineer with Computer Vision, 4 years professional experience in software development. Skilled in Python, C++, Golang and various Machine& deep Learning frameworks. A highly motivated individual, ready to challenge myself and quickly adapt to new environments, and to deliver best-in-class solutions to problems at hand. A strategic communicator who is ready to join the organization where my expertise will be put into action.*

EXPERIENCE

2021-2022 MarTech

✧ **AdGeek** | Python | Google API | Facebook API | NLP |

✧ **AI & Data Analyze Engineer**

To Optimize the "Precision-marketing" system, by using Facebook & Google API get data, and using Data-Analyze, Machine Learning algorithm technics to robust system predict ads condition, helping keep execute ads or not.

✧ **Key Performance** : Increasing over 28% customer using our service.

✧ **Project** :

- [Data-Analyze Market-Strategy by Facebook\(Meta\) Backstage-Data](#)

2020-2021 Embedding-Tech

✧ **AVER Tech.** | Python | C++ | CV | Deep Learning | Caffé| Keras |

✧ **AI & Computer Vision algorithm Engineer**

Research and Integrate computer vision Deep-Learning Model into our product(camera).Robust the product function, provide different solution proposals for the customer.

✧ **Key Performance**: Increasing 22% of sales in next season(Q3).

✧ **Project** :

- [Pose-Estimated](#)
- [Face Recognition](#)

2020 Computer Graphics(CG)-Tech

✚ **Reallusion** / Python / C++ / Pytorch / UBUNTU / GPU /

✚ **AI & Intelligent animation researcher (RD)**

Paper Research AI model for Implement on solving man-power effort in Animation's Auto-Rigging work .Testing and evaluation model performance and keep optimize.

✚ **Key Performance:** Reduce 80% man-power effort in Animation's auto-Rigging work.

✚ **Project :** [Computer Graphical - Auto Rigging](#)

2017-2019 Semi-Conductor Tech

✚ **Micron .Corp** / TEL machine Operation /

✚ **Electric Engineer**

- Trouble Shooting
 - Negotiate / Co-work
 - PM
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EDUCATION

2020-2022 / Python / MySQL/ AWS / HTML / Web-Crawler /

✚ **EMBA :NTU**

Full-Stack Engineer Project :

- [Member System Demo](#)
 - [Taipei-Attraction website Demo](#)
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2019-2020 / Python / Machine & Deep Learning(CV | NLP) /

✚ **Artificial Intelligent Academy(AIA) / PyimageSearch**

✚ **AI - Machine& Deep Learning / Computer Vision**

✚ **Project : ML & DL**

- [MLB players future Revenue predicted](#)
 - **Mask - RCNN** : In Retina Symptom Detecting
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2012-2016 / Matlab / Python /

✚ **Bachelor : CYCU**(Chun-Yuan Christian University)

✚ **Electronic Engineering**

✚ **Project :** Swimming Gesture Recognition
