## PIN-YUN WU

FRONTEND ENGINEER



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## **Experience**

#### 2023 OneDegree IXT InsurTech

QA Intern: Swagger, SQL, Postman, Javascript, JIRA, TestRail

- Build up a Postman script which can create 1,000 test data within an hour.
- Build up a Selenium script which uses a shared Excel sheet to automate online grocery shopping at Carrefour, aligning with shopping needs of office's. (Office of about 100 Employees)
- Perform integration testing, API testing and smoke testing to identify and track defects using JIRA and TestRails

#### 2022 <u>衛利生物科技 Revlis Bio-tech</u>

Data Analytic Intern: Python, R

- Conducted analysis on 130,000 customer records, utilizing Python XGBoost and RandomForestRegressor to build error prediction and decision tree models, resulting in a 20% increase in accuracy.
- Developed a Principal Component Analysis model and visualized the results as a ROC curve to identify optimal parameters for maintaining an 80% accuracy rate.

## Skills

- Javascript ES5, ES6
- HTML5
- CSS, Tailwind CSS
- React

- Selenium
- Python
- Postman
- SQL

# Certification & Program

#### 2023 Google Data Analytics Certificate

### 2023 Google 數位人才探索計劃:

Google Cloud Computing Foundation (Processing)

## **Education**

2017 - 2022 National Taiwan University

BA, Sociology BA, Social Work