PIN-YUN WU

FRONTEND ENGINEER

(+886) 927-028365

pinyunwuu@gmail.com

Education

2017 - 2022
National Taiwan University
BA, Sociology
BA, Social Work

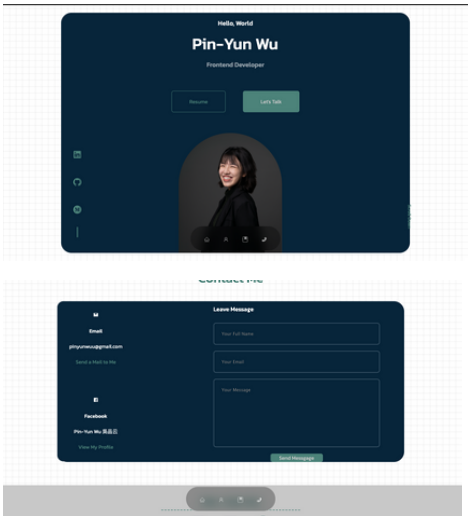
Skills

- Javascript ES5, ES6
- HTML5
- CSS3, Tailwind CSS
- React
- Selenium
- Python
- Postman
- SQL

Side Projects

In 2023, with some experience in FinTech, I found interests in FE development. And later, I finished my personal website using React framework within 1 month.

Personal Website (link to This)



w/ React, CSS3, RWD, Git

- Developed a one-page personal website for a frontend engineer using the React framework, and utilized CSS3 for managing CSS styles and RWD.
- Created typing animation effects using CSS3.
- Integrated the Email JS API, enabling users to directly fill in their contact information on the website and send it to the site owner via email.
- Packaged using gh-pages and continuously updated using git version control.

Carrefour Shopper

w/Selenium, Javascript

- Develop a Selenium script to help HR to buy snacks to TW office once in two-weeks.
- Connect to Excel-editor, employees can add items and URL in excel to work selenium script directly.

Work Experience

2023 OneDegree IXT InsurTech

QA Intern: JavaScript, API-testing, smoke-testing, black-box testing, Agile Development , SQL
with: JIRA, Postman, PostgreSQL, Swagger, TestRail

- Build up a Javascript script which can create 1,000 test data within an hour with Postman.
- Build up Postman Script to execute smoke test in different SIT environment.
- Cooperate with PM and Devs to clarify spec conflict under Agile approach and Scrum development framework.
- Perform API testing and Black-Box testing to identify and track defects using JIRA and TestRail

2022 衛利生物科技 Revlis Bio-tech

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 85% accuracy rate.

Certification & Program

2023 Google Data Analytics Certificate

2023 Google 數位人才探索計劃：

- Google Cloud Computing Foundation (Processing)