You-Ming Yeh

Taoyuan, Taiwan

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EDUCATION

•National Taiwan University

July 2021-Present

 $Information\ Management$

GPA: 3.66

Courses: Web Programming, Programming Design, Data Structure and Programming, Algorithm Design and Analysis, Calculus, Linear Algebra, Principle of Economics, Financial Accounting, Statistics, Operating System

EXPERIENCE

•Programming Design and Optimization 2023

Website development, API connecting, Problem setting

System Manager and Problem Creater

Jan. 2023-Present

- Promotional website development and maintenance for a national programming contest PDAO with hundreds of participants.
- Programming contest scoreboard development and maintenance, connecting API of PDOGS judge.
- Setting a problem of the contest, using knowledge acquired from Data Structure and Algorithm course.

•NTUIM Orientation Camp

team management, effective teamwork

General Coordinator

January 2022-August 2022

Organizing a large-scale outdoor orientation camp that involves cross-departmental collaboration and over a hundred participants with months of preparation.

Works

•Portfolio Website Mar. 2023

Website to present myself. Link

- Tools & technologies used: React, GSAP, Tailwind, Server-Side-Rendering
- A personal portfolio website.

•BJIUO APP

Final Project of Web Programming. A Full-stack social software. Link

- Tools & technologies used: React, Redux, Express, Multer, Bcrypt, MongoDB, OAuth
- A full-stack social platform website with OAuth login, post writing, friend adding, etc.

•PDAO Website Apr. 2023

Promotional Website for programming contest PDAO. Link

- Tools & technologies used: React Gatsby, Styled Components
- A website to promoting a large-scale national programming contest.

•GitHub Task Manager

Apr. 2023

An App for user to organize issues (tasks) using GitHub issues API \underline{Link}

- Tools & technologies used: GitHub login, GitHub issue API, GitHub search API, RESTful API, Express
- Users can view, create, and edit their repositories' issues with this issues organizing tool.

•Text Base Math Calculator

Apr. 2023

A Desktop app help user calculate math expression. <u>Link</u>

- Tools & technologies used: React, Typescript, Tailwind, Electron
- User can type in math expression, and the calculator will output the result immediately.

TECHNICAL SKILLS AND INTERESTS

Languages: Mandarin(Native), English(Limited English Proficiency)

Coding Languages: C, C++, Python, HTML, CSS, Javascript, Typescript, R

Frameworks: React, React Native, Express

Tools: Vite, Electron, Git, GSAP, Redux, Tailwind

NoSQL: MongoDB

Soft Skills: Team Organizing, Activity hosting

Coursework: Real-Time Chatroom, Mini Web Game, Full-Stack Social Platform, C++ SFML Game

Areas of Interest: Tech Blogger