You-Ming Yeh

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⚡ GitHub Profile

EDUCATION

- **National Taiwan University** *July 2021-Present*

  Information Management GPA: 3.87

  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** *React Gatsby, Typescript, Material-UI, RESTful API*

  System Administrator 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.

- **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 requires months of preparation.

WORKS

- **Portfolio Website** *Mar. 2023*

  Website to show myself. Link

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

- **BJIUO APP** *Jan. 2023*

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

  - Tools & technologies used: React, Redux.js, Express, Multer, Bcrypt, MongoDB, OAuth
  - A full-stack website with password encrypting, 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, React-Slick
  - A website to promoting a large-scale national programming contest.

- **GitHub Task App** *Apr. 2023*

  An App for user to organize issues using GitHub issue API Link

  - Tools & technologies used: GitHub login, GitHub issue API, GitHub search API, RESTful API, useContext, Material-UI
  - Users can view, create, and edit their repos' issues with this issue organizing tool,

- **Text Base Math Calculator** *Apr. 2023*

  A Desktop app help user calculate math expression. Link

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

TECHNICAL SKILLS AND INTERESTS

Languages: Mandarin(Native), English(Proficient)
Coding Languages: C, C++, Python, HTML, CSS, Javascript, Typescript, R
Dev Tools: GitHub, Git, Notion, Obsidian
Frontend Tools: React, React Native, Gatsby, Vite, Electron
Web Tools: Express, RESTful API, GraphQL
Packages: Tailwind.css, Redux, gsap
Cloud/Databases: MongoDB
Soft Skills: Team Organizing, Activity hosting
Coursework: Real-Time Chatroom, Mini Web Game, Full-Stack Social Platform
Areas of Interest: Tech Blogger, Music