

EXPERIENCE

2021/2 – Present

NUEIP – Front-end Engineer

- Front-end development of cloud software services, serving 2,000+ corporate users and 150,000+ cumulative users.
- Collaborated with back-end engineers to establish frontend-backend data interaction using RESTful APIs.
- Collaborated with UI/UX designers to create a component library, enhancing team efficiency and maintaining product consistency.
- Contributed to product feature design and performed front-end testing with Jest.
- Conducted code reviews to ensure code style consistency and quality.

PROJECTS

2022/09 – Present

Business Process Management – Diverse Form Process Design

- Developed adaptive web pages for mobile and desktop, enhancing user experience.
- Created reusable components to improve encapsulation and reusability.
- Implemented authentication mechanisms using route guards and custom directives to control the visibility and availability of functionalities based on user roles.

2021/02 – 2022/09

Business Intelligence Tool – Visual Analytics Tool for Data

- Create customizable charts with advanced data analysis capabilities. Enable multi-dimensional filtering and interactive data exploration.
- Record user actions, enabling users to undo and redo interface operations using previous/next buttons.
- Implement multilingual support for language switching.

EDUCATION

2014 – 2019

National Chiao Tung University, Department of Communication & Technology

CERTIFICATION

- Google IT Support Certification, Google UX Design Certification
- TOEIC Gold Certification

SKILLS

- | | |
|------------------------------------|--|
| • Languages: HTML, CSS, JavaScript | • Web Design: Responsive Web Design, Adaptive Web Design |
| • Frameworks: Vue.js | • Version Control: Git |
| • State Management: Vuex, Pinia | • Development Methodology: Waterfall |
| • Testing: Jest | • Collaboration Tools: Trello |
| • UI/UX Design: Figma | |