

Jing Wang

Taiwan | [Youtube](#) | [Linkedin](#) | [Portfolio](#) | +886 0920395511 | wang8119@gmail.com

1.5 years of experience in front-end development in **Vue and React**, using Tailwind and Scss to manage CSS and be proficient in responsive design (RWD). Passionate about researching and synthesizing code, **creating YouTube content to share programming**. Also manages a YouTube channel sharing design thinking over 7 years. Possesses the ability to explore needs and invent, as the **patent inventor of the 'i-Rotation'**, which was a hot sale of 20,000 units of the 3C product. Combining programming with inventive abilities, created a **construction management tool** for the interior design industry as a side project, **assisting over 57 interior designers to save at least \$15,000 in construction costs and avoid a 3-day delay per project per month**.

WORK EXPERIENCE

GObuild, Taipei-Singapore | Frontend Engineer | Dec 2023 - Apr 2024

- Next.js developed the official website for Gobuild company.
- Implemented Redux to reduce user payment page flow by 50%.
- Integrated Firebase for third-party registration (Google/Facebook/Apple).
- Utilized server-side rendering.
- Integrated marketing platforms GA4 and Microsoft Clarity.
- Tested app product functionalities, identified 40 bugs, and documented them with images and text.

拾月創意 | Frontend Engineer | Oct 2022 - Sep 2023

- Developed responsive web design (RWD) for mobile and desktop devices.
- Utilized frontend technologies including Nuxt.js, Vue.js, Vuex, and Tailwind CSS.
- Implemented frontend-backend separation using Axios with RESTful API.

SIDE PROJECT

Engineering Materials Management System | 2024 | [Repo Link](#)

- Integrates material management throughout the project lifecycle (Planning-Engineering-Closure)
- Technologies: React / TypeScript
- Forms: Useform / Mui
- Charts: react-chartjs-2
- i18n (English / Chinese) (ChainedBackend approach)
- Vitest unit testing

Interior Construction Management Cane - Assisting Interior Designers in Site Management | 2023 | [Link](#)

- Assisted interior industry designers in reducing cost and time wasted resulting from omissions.
- Technical Tools: Vue3 / Firebase / Vuex
- Garnered **33,000 views and 253 shares** by industry professionals for the introduction video.
- Over **57 industry interior designers registered**.
- Creating industry benefits: company count * savings starting from NT\$3000 * number of projects per month.

TeamAi Chat Application Responsive Web Design (RWD) Outsourcing | 2023

- Outsourced AI team product RWD, within a week of development from handover to user acceptance, computer version was converted to RWD within 3 days.
- Technical Tools: Svelte / Tailwind

Other Projects:

"i-Spin" | Product Patent Inventor | 2015 | [Link](#)

- Solved **80% of people** encountering problems with computer **power sockets being blocked**.
- Through the rotating design and modular inclusivity, a solution was conceived.

- Achieved **10,000 pre-orders**, crowdfunding **NT\$660,000** for product launch within **20 days**.

Education:

National Taiwan University of Science and Technology
Bachelor of Architecture

Taiwan
2012 - 2017