

## Jing Wang

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1.5 years of experience in front-end development in Vue and React, using Tailwind and Sass to manage CSS and be proficient in responsive design (RWD). Capable of accurately communicating complex UI/UX requirements with designers ([Collaboration example](#)) and backend developers ([Collaboration example](#)). 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, evidenced by being an early adopter and patent holder of a popular rotating feature in 20,000 units of consumer electronics. Combining programming skills with inventive abilities, created a site 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

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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 approximately 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

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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

### KNOWLEDGE OUTPUT

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《Is code not cold》(youtube) | [Link](#)

## Other Projects:

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"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**.