CHIA-PAO YAO (CLAIRE)

AI Product Builder · Technology Educator · Intergenerational AI Learning

hi.claireyao@gmail.com | Taiwanese, based in Malaysia | Project page: AI Robot Together

Project Lead

AI Robot Together · 2027 Pilot

1,000+	200+	2,000+	5+	6+ yrs	1 of 30
Students taught as a volunteer	Older adults in my volunteer activities	In-person attendees, SheFi Asia events	AI products built and launched	In international tech startups	Selected nationwide, MOE Future Leaders

PROFILE

I build AI products, and I teach people how to use them. For six years I have worked in international tech startups, helping grow platforms used by more than 1.6 million people. Since university, I have taught more than 1,000 students as a volunteer in rural Taiwan, Nepal and Myanmar, and today I run hands-on AI workshops for people with no technical background. *AI Robot Together* brings both sides together: a low-cost way for any generation to build a robot with their own hands, with AI as the coach.

CURRENT PROJECT

AI Robot Together — Project Lead

2026 – Present

Intergenerational AI robotics learning initiative · overseas pilot proposed for 2027

- **Designing a Two-Generation AI Coach:** plain-language, step-by-step, voice-friendly guidance for older adults, and code, sensor and debugging support for younger partners, as both build one Arduino robot car together.
- **In progress:** robot car and AI Coach prototypes; outreach to community-learning, intergenerational and robotics partners abroad. **Proposed for 2027:** 2–3 co-hosted pilot workshops and an open bilingual toolkit.

TEACHING & COMMUNITY

- **International Education Volunteer:** taught English, Chinese, maths and science in rural Taiwan, Nepal and Myanmar, and supported menstrual health education; **1,000+** students in total.
- **Volunteering with older adults:** ran activities for **200+** elders through service clubs and community programmes, from making tangyuan, traditional puppetry, singing, dancing and exercise to teaching phone skills.
- **SheFi Asia Lead:** ran women-in-tech education across five Asian markets, with **2,000+** in-person attendees and **30,000+** online reach.
- **AI Learning Community Founder (2026): 75** members in the first month; hands-on workshops that help non-technical people solve real problems with AI; AI content viewed **40,000+** times.
- **Speaker:** ETHMilan and other international conferences in Taiwan, Hong Kong, Vietnam, Milan and Rome.

AI PRODUCTS & USER RESEARCH

Independent AI Product Development

Feb 2026 – Present

- Built **5+** AI products for businesses in education, fitness, F&B and travel; a TOEIC tool drew **4,000+ views and 400+ sign-ups** in two days.

FocusFlow — Designer & Builder

2026

- Designed and built a predictive attention interface for smart car cockpits end to end; **Merit Award**, Taiwan AI Smart Cockpit Innovation Competition. User testing with 10 participants averaged **4.65 / 5** satisfaction.

LayerV — AI Product Development & Marketing

Present

- Lead product positioning and user education for a fintech startup, with AI-powered marketing, design and video workflows covering the work of **five roles**, in a team across Europe, the US and Asia.

EARLIER GROWTH ROLES

THENA — Global Growth Lead

2024 – 2026

- Grew daily active users **190%** in one quarter and managed **80+** partner accounts across global markets.

Blocto — Growth Marketing Manager

2020 – 2024

- Grew the platform to **1.6M+** users; launched partnerships with Yahoo Taiwan, MotoGP, Animoca Brands and Vault by CNN.

RECOGNITION

- **2025 MOE Cross-Domain Integration · Future Leaders:** 1 of 30 selected nationwide (inaugural cohort); Paris exchange with the French National Assembly, Station F and Université Paris-Saclay; follow-up posts reached **50,000+** views.
- **2026** FocusFlow Merit Award | **2025** Erupture Global Hackathon, Asia Top 20 | **2023** four international hackathon awards

EDUCATION, LANGUAGES & SKILLS

- **National Chung Hsing University**, Foreign Languages & Literature and Marketing | GPA 4.0 / 4.3
- Lived in Malaysia for two years; visited 30+ countries. **Learning now:** Arduino and electronics (self-taught, 2026).

Mandarin **Native** · English **C2** · Japanese **JLPT N3** · French **DELF B1** · Korean **TOPIK 2**

WHAT I'M LOOKING FOR

> Partners who already welcome older adults or families into making and technology. I'd like to learn from your practice, co-run one or two sessions, and leave behind an open, bilingual workshop kit you can keep using.