

# Juliana Kao

PORTFOLIO

[www.julianakao.com](http://www.julianakao.com)

EMAIL

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## EDUCATION

### National Kaohsiung University of Science and Technology, NKUST

Bachelor of Information Management - July 2023

## TOOLS & TECHNOLOGIES

### Development

React  
TypeScript  
Redux  
TailwindCSS  
ShadcnUI  
Vite

### DevOps & Auth

Git  
GitHub Actions  
Vercel  
Keycloak

### AI-Assisted Development

Claude Code  
Cursor  
MCP tooling

### Backend (functional)

Django  
MySQL  
Supabase

### Design

Figma  
Google Stitch

## LANGUAGES

Chinese  
Portuguese  
English  
Japanese

Native  
Native  
Upper-Intermediate  
Upper-Intermediate

## EXPERIENCE

### Software Developer — Institute for Information Industry (III) via Essences, Full-time

Aug 2025 – Present

Designing and developing real-time airport operations dashboard for Taiwan's airport infrastructure. Building flight status and airport condition monitoring interfaces using React, TypeScript, Redux, TailwindCSS, and ShadcnUI. Owning full development cycle from system architecture through implementation.

### Frontend Developer — Aeroride, Full-time & UI/UX designer

Dec 2023 – July 2025

Developed B2B collaboration interfaces for inter-company reservation systems. Built dynamic, API-integrated web apps with HTML, CSS, jQuery, and Bootstrap. Designed intuitive UI components and optimized frontend performance.

### Frontend Developer — Zhi Xun, Freelancing & UI/UX designer

Nov 2023 – Present

Designing UI interfaces and refining client pages using React and PrimeReact. Delivering responsive web solutions aligned with business requirements.

### Full Stack Developer — Richard International CO. , Freelancing

June 2023 – Sept 2025

Built restaurant ordering system with Django and jQuery, later migrating to React + TailwindCSS. Implemented real-time dashboards, customizable menus, and staff access control. Used AI-assisted workflows to accelerate delivery.

### Frontend Developer — Wisdessert, Internship

May 2022 – January 2023

Led website redesign initiative. Translated business requirements into technical specifications. Improved site performance and user engagement.

### Backend Assistant — Ether, Industry-Academia Collaboration

December 2021 – April 2022

Supported game backend optimization. Conducted feature testing and performance benchmarking.