# Johnny Lin

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### RELEVANT EXPERIENCE

#### **Gao Wei Mathematics Cram School**

Oct. 2024 - Present

#### IT Department Part-timer

- Developed a real-time tutor display system with a Vue (TypeScript) frontend and FastAPI (Python) backend, integrating Raspberry Pi Qt6 GUIs, WebSocket updates and media playback.
- Built and deployed a Vue + FastAPI interactive kiosk for students, featuring real-time (WebSocket) class updates, registration tools (補位, scholarships, surveys), and media playback.
- Built a full stack internal system that includes management of trial lessons, virtual machines, SMS and real-time class statistics, along with a secure (JWT) login system.
- Administer and deploy VMWare/Proxmox virtual machines and personal computers, with operating systems including Ubuntu Server and Windows 10.
- More projects detailed in my personal website: <a href="mailto:chodansbawige.com/projects">chodansbawige.com/projects</a>.

#### **Compass Public Relations**

Jul. 2024 - Oct. 2024

#### Intern

 <u>AutoDMS</u>: Chrome extension + LINE chatbot + Firebase Functions that automates monotonous daily news monitoring.

## **EDUCATION**

#### **National Taipei University of Technology**

Sep. 2021 - June. 2025

Bachelor of Arts, English

GPA: 3.65/4.0

# **CERTIFICATIONS AND SKILLS**

HTML, CSS, JavaScript, Python, SQL, Video Editing, any programming language you want me to learn