# **IRIS YANG**

📞 (+61)450-890-519 | 🔀 irisssssyang@gmail.com | 🏝 My portfolio | in www.linkedIn.com/in/irisssssyang



# **ABOUT ME**

A fresh IT graduate passionate about solving real-world challenges through innovative software solutions. Like a bolt fitting into various nuts, I approach new challenges with adaptability and resilience. Eager to contribute to a dynamic team, gain hands-on experience, and grow into an indispensable software engineer.

## **EXPERIENCE**

Digital Marketing Coordinator | PICA Group, Sydney, Australia

June 2024 - Present

Microsoft Office, Power Automate, Power BI, Power Apps, WordPress, Gravity Forms, Python, Zapier, Salesforce

- Digitalized physical forms to streamline workflows.
- Designed automated processes to alleviate the workload of front-line colleagues.
- Extracted and processed customer information from various data sources for Marketing events.

**Linebot Developer** | CGU of Science and Technology, Taiwan

Feb 2022 - Oct 2022

Python, Amazon EC2, Line API

- Developed LINE bots with features like profile pages, patient lists and patient record exports.
- Improved efficiency for case managers by ~20% through streamlined communication with patients' families.

Python Teaching Assistant | Chang Gung University, Taiwan

Sep 2021 - Sep 2022

- Tutored 30+ students on Python fundamentals and web scraping techniques.
- Provided hands-on guidance to enhance coding and problem-solving skills.

Intern | Acadamia Sinica, Taiwan

Sep 2021 - Sep 2022

Python, PyTorch, Tacotron, Tacotron2, SQL, MySQL, BeautifulSoup, Machine Learning

- Collected and reformatted 10,000+ entries in the Taigi corpus database to ensure data integrity.
- Trained text-to-speech models in PyTorch, expanding TTS resources for Taiwanese speakers.
- Participated in 30+ weekly seminars to exchange ideas with peers and mentors.

# **SKILLS**

Languages | Python · JavaScript · HTML · CSS · SQL · PHP · C++ · POSIX Shell Technologies & Tools | ReactJS · PostgreSQL · Firebase · FastAPI · Git · Microsoft Office · Amazon EC2

#### **EDUCATION**

University of New South Wales, Australia

May 2023 – May 2025

Master of Information Technology, specialising in Database Systems

**Chang Gung University, Taiwan** 

Sep 2018 - Sep 2022

Bachelor of Science in Computer Science and Information Engineering

## **PROJECTS**

Notey (ReactJS, Groq, BuildShip)

2024

Ever finished reading a slide deck only to forget its content by the last page? Notey is here to help! By generating mind maps from uploaded slides, Notey provides an intuitive way to revise and retain key information, ensuring you never lose track of important details again.

AnyParking (ReactJS, Python, Postman, Django, SQLite)

2024

A Car Space Renting Management System connects parking suppliers and customers. Providers list spots and set fees; customers browse, reserve, and pay. With secure user roles and features for billing, payment, and feedback, the platform optimizes parking use, improves urban mobility, and reduces parking stress.