

# HARDY AMUNTAI

## COMPUTER SCIENCE AND INFORMATION ENGINEERING STUDENT

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### SUMMARY

Computer science student from Indonesia, currently studying in Taiwan. Seeking internship or work opportunities that is related to my major. Experienced in software development, web development, and microprocessor builds. I have Strong problem solving skills, excellent collaboration and team-building skills.

### TECHNICAL SKILLS

**Web Development:** Html/CSS, JavaScript, Git, UI/UX design, Node.js and React.

**Embedded Systems:** Arduino, Microcontrollers, Linux, Electronics and Python.

**Game Development:** C/C++, Java, C#, Unity Engine, 2D Game Art, Animation and Visual Design.

### PROFESSIONAL EXPERIENCE

**Boba Shop Crew Member, Xing Fu Tang** **Dec 2022 - Feb 2024**

- Implemented new ordering system to increase efficiency and lower wait time of orders.
- Assisted in inventory management and restocking ingredients.

**Restaurant cook, Coco Mama** **Sep 2025 - Dec 2025**

- Prepared ingredients for cooking and maintained cleanliness.
- Handled cooking, plating, and portion control during service.

### EDUCATION

**Bachelor Degree of Computer Science** **Sep 2022 - Ongoing**

Tamkang University(淡江大學), Taipei, Taiwan

- Relevant coursework in web development, software development, data management and etc.

### PROJECTS

#### Motion Sensor Alarm Clock

A alarm clock built using an esp32 microcontroller. Integrating IoT, this alarm clock had a motion sensor to confirm whether the user has actually awoken or not.

#### Eternal Fantasy (Pixel-Art Turn-based RPG)

Using Unity, My team and I made a Turn-based game based on “Final Fantasy”, incorporating a Random Forest AI model for the enemy. My main role in this project was, the pixel artist and UI/UX designer, responsible for visual assets and animation.

#### Web quiz application

Using Pug template and node.js, my team and I made a Web-based application to simulate “Who wants to be a Millionaire”. Contributed in developing the User Interface and JSON-based data-structure.

### ADDITIONAL INFORMATION

- **Languages:** English, Indonesia, Mandarin.
- **Certifications:** TOEFL certificate.
- **Extracurricular activities:** Badminton, volley, and travelling.