# Wai Yan Paing

https://github.com/Lucas1792003

**Summary** — Computer Science undergraduate with hands-on practice in web development, algorithms, and small-scale applications. Passionate about learning new technologies, solving problems, and contributing to real-world projects. Seeking an internship opportunity to apply technical skills and grow through industry experience.

Portfolio: lucas1792003.github.io/Portfolio-2025

# **Skills**

Languages JavaScript, Python, Java Web HTML, CSS, React, Vite Database Supabase, MongoDB

Tools Git, GitHub, VS Code Concepts OOP, Data Structures, Algorithms, Debugging

# **Projects**

**Myat Pwint Publishing Platform** 

2025

- Collaborated in a team to develop a full-stack web application for managing authors, manuscripts, and publishing
- Implemented features such as author dashboards, manuscript submission, and publisher review modules using React and Next.js.
- Contributed to frontend UI improvements, CSS styling, and bug fixes while integrating with backend APIs.
- Gained experience working with Git branching, pull requests, and team-based project development.
- GitHub Repository

# Class Web-Dev Showcase (Portfolio)

2025

- Consolidated all React assignments and term projects into a central live portfolio site.
- Crafted a custom \*\*Elden Ring-inspired dark mode\*\* theme, injecting creative flair and UX enhancement.
- Developed responsive layouts and seamless light/dark theme toggling using HTML, CSS, and JavaScript.
- Showcased both technical ability and design sensibility in a polished, deployable project.
- GitHub Repository

#### **Pawsitive Pet Shop Website**

2024

- One of my first web projects, created using HTML, CSS, and basic PHP queries to simulate a pet shop website.
- Designed multiple pages for pets, products, and contact forms, while practicing form handling and server-side logic.
- Strengthened foundational skills in frontend design, responsive layouts, and PHP integration with a mock database.
- Demonstrated self-learning and project-based practice during early stages of web development.
- GitHub Repository

# Education

#### **Assumption University**

Bachelor of Science in Computer Science

#### Certifications



**AWS Academy Cloud Foundations** 

Issued: March 05, 2024



AWS Academy Cloud Developing

**Expected Graduation: 2026** 

Issued: February 21, 2025

# **Academic Highlights**

### **Relevant Coursework**

- Data Structures and Algorithms
- Database Systems
- Web Development
- Object-Oriented Programming
- Fundamental of Programming (Python)

- Volunteered as tutor for junior students in introductory programming.
- Participated in University Coding Club activities and hackathons.

#### Achievements

- Completed AWS Academy Cloud Foundations certification.
- Completed AWS Academy Cloud Developing certification.
- Deployed multiple projects publicly via GitHub Pages.