

Yoon Shwe Yee

Junior AI Engineer

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Computer Science student specializing in Artificial Intelligence, with hands-on experience in backend and full-stack development. Passionate about transforming ideas into practical, reliable software solutions through clean code, thoughtful system design, and user-focused development. Skilled in Python, JavaScript, C#, Java, PostgreSQL, and MySQL, with additional knowledge of networking, Linux fundamentals, software testing, and interface design. Experienced in building business-focused applications and working across both frontend and backend development.

AREA OF EXPERTISE

Backend Development | Frontend Development | Database Design | Networking Architecture |
Testing & Quality Engineering | Full-Stack Development

TECHNICAL SKILLS

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- Frontend Development: HTML5, CSS3, JavaScript
 - Backend Development: Python, Java, C#, C++
 - Databases: PostgreSQL, MySQL
 - System and Networking: Linux fundamentals, Computer networking
 - Software Practices: Database design, software testing, quality engineering

PROFESSIONAL EXPERIENCE

Technology Association Malaysia - APU Student Chapter (TAM APUSC)

Vice President (August 2026- Present | Kuala Lumpur, Malaysia)

- Coordinate team workflows and help member remain aligned with shared objectives and responsibilities
- Lead the social media team in association news, opportunities, and event information
- Plan upcoming projects and support the development of student-focused initiatives
- Collaborative with committee members to organize tasks and maintain effective communication

Independent Private Tutoring

Private Tutor (Feb 2024 - Sep 2025)

- Explained challenging concepts using clear and manageable steps
- Created a patient, supportive, and encouraging, learning environment
- Strengthened communication, mentoring organization and problem solving skills

EDUCATION

Diploma of Computer Technology (Specialism in Artificial Intelligent)

Sep 2025 - Present

Asia Pacific University of Technology & Innovation, Kuala Lumpur, Malaysia

- Core studies in Artificial Intelligence, Database Design, Backend Development, and Computer Networking

Foundation in Technology

Aug 2024 - June 2025

Asia Pacific University of Technology & Innovation, Kuala Lumpur, Malaysia

- Core studies in information technology fundamentals and problem-solving

IGCSE O Level

May 2021 - Dec 2023

Helix International School, Yangon, Myanmar

- Completed the international General Certificate of Secondary Education O level programme

ADDITIONAL INFORMATION

- languages: Burmese (Native) , English (Professional)
- Nationality: Myanmar
- Interests: Artificial Intelligence, Internet of Things, robotics and backend architecture
- Leadership: Team coordination, social-media leadership, and project planning

PERSONAL PROJECTS

Cafeteria Management Application

C#, MySQL, HTML, CSS, JavaScript

- Built a cafeteria management website with three portals such as Customer, Kitchen Staff and Administrator
- Implemented a workflow where customer browse the menu and place orders, staff process and update orders and administrators manage menu items, users, and operational records
- Designed application around practical restaurant operations and business requirements
- Applied backend development, frontend development, and database-design principles
- Tested core application workflows to improve functionality and reliability
- Built the project with the goal of developing it into a deployable business solution

GitHub: <https://github.com/MiliYunn/cafeteria-backend> |

<https://github.com/MiliYunn/cafeteria-website> | <https://github.com/MiliYunn/cafeteria-shop> |

<https://github.com/MiliYunn/cafeteria-admin>

ACADEMIC & HACKATHON PROJECTS

POKE - Web3 Website

Blockchain, Web3, JavaScripts, HTML, CSS

- Implemented a workflow where users access the platform, connect their wallet, complete supported actions, and receive blockchain-verified transaction results
- Developed Scam Detection, Whistle-blow report, and chatbot corner for testing trusted score with checking by GonkaRouter

GitHub: <https://github.com/MiliYunn/Poke>