

ANGEL BONG XIN TZE

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EDUCATION

University Malaysia Sarawak (UNIMAS)

Oct 2023 – Present

Bachelor in Computer Science (Multimedia Computing) with Honours | CGPA: 3.61 (Up until September 2025)

SMK Tun Abdul Razak

July 2021 - April 2023

Sijil Tinggi Persekolahan Malaysia (STPM) - Science Stream | CGPA: 2.50

Malaysian University English Test (MUET) | Band 4.0

SMK Siburan

Jan 2016 – Mar 2021

Sijil Pelajaran Malaysia (SPM) – Science Stream | 2A, 1A-, 1B+, 3B, 2C+, 1D

SKILLS

Employability skills: Programming Language: C | C++ | Java | phpMyAdmin | MySQL, Game Development: OpenGL | Unity

Soft skills: Team Leadership | Teamwork and Collaboration | Multitasking | Communication skills | Critical thinking skills

EXTRACURRICULAR ACTIVITIES

UNIMAS Chinese Cultural Association

Member of UNIMAS Chinese Cultural Association | Participated in CCA Colour Run 2024 (16th June 2024)

Work Experiences

• Yung Sun Hardware Enterprise, Siburan, Sarawak. Business assistant.

On-going

• Ted Shin Restaurant, Siburan, Sarawak. Part-time crew member.

Mar – Dec 2022

TECHNICAL PROJECTS

Participate in Gemini No-Code Hackathon 2025

18th Sept – 15th Oct 2025

Group Competition – Team Member

• Proposed a flood rescue solution called ResQHub to help communities during disasters.

• Explored and tested selected features of Gemini and AppSheet to design an initial prototype concept for disaster response.

Design and Develop Anum AR Mobile Application

30th June – 4th Sept 2025

Group Competition – Team Member

• Designed an interactive user interface prototype in Figma, focusing on intuitive navigation and visual consistency.

• Developed and implemented the application's user interface (UI) in Unity, collaborating with team members on AR features.

Develop a Mental Health Quiz Application

June 2025

Group Project – Team Leader

• Created the Unified Modelling Language (UML) Diagram to illustrate a system's structure and behaviour.

• Designed and developed a Java-based application using object-oriented programming principles with a user-friendly interface.

Designed and Developed the ZoomRentals Database System Using MySQL

June 2025

Group Assessment and Project – Team Leader

• Draw the Crow's Foot Entity Relationship Diagram (ERD) to represent the structure and relationship among the entities virtually.

• Developed a MySQL database and managed data using command-line operations to support the system requirements.

Autonomous Rapid Transit (ART) Mobile App – Prototype Design

Oct 2024 - June 2025

Individual Assessment and Group Project – Team Leader

• Designed an ART mobile app prototype applying Human-Computer Interaction (HCI) principles and UI/UX design methods.

• Improved the initial concept into a more functional and user-friendly interface using Figma and iterative prototyping.

AWARDS HIGHLIGHT

Dean's List Award

2024, 2025

University Malaysia Sarawak (UNIMAS)

Silver Award in AR/VR category of Digital Innovation Creativepreneur (DICE) 3.0

4th Sept 2025

Persada Johor International Convention Centre, Johor Bahru

Project google site link: <https://sites.google.com/view/holochillempire-anum/home?authuser=2>

REFERENCES

Ts. Dr Suriati Khartini binti Jali

Universiti Malaysia Sarawak (UNIMAS), Senior Lecturer

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