

CHAI HUI QING

98426@siswa.unimas.my | +0149843045

SUMMARY

Motivated third-year Computer Science student specializing in Multimedia Computing at University Malaysia Sarawak. Skilled in UI/UX design, programming and web development. Actively seeking a 24-week internship opportunity (from 23 February 2026 to 7 August 2026) to apply technical skills and creative problem-solving in a dynamic IT environment. Eager to contribute to innovative projects and gain hands-on experience while further developing both technical and collaborative skills.

EDUCATION

University Malaysia Sarawak (UNIMAS) 2023 - Current

Bachelor in Computer Science (Multimedia Computing) with Honours

CGPA : 3.37

SMK SULAIMAN 2021 - 2023

Sijil Tinggi Persekolahan Malaysia (STPM) - Pure Science Stream

RELEVANT PROJECTS

UNIMAS Car Rental System | C 2023

- Developed a C system for managing car rentals, allowing customers to add, edit, delete customer records and calculate rental charges based on car type and rental days.
- Implemented file handling for storing and retrieving customer data and rental transactions, including mileage and insurance surcharges for local and overseas customers.

Twinkle Little Star Bookshop | C++ 2024

- Developed a bookshop management system in C++ to handle sale orders, item management, and daily sales summaries.
- Implemented features for adding, editing, and removing items from orders, calculating total sales, and generating receipt details.
- Designed a search function to view orders by receipt number and a daily sales summary with item sorting by name.

Mental Health App | Java 2025

- Developed a Java-based GUI quiz system to promote mental health awareness through interactive quizzes and learning modules.
- Implemented gamification features to motivate users with rewards and feedback based on quiz performance.
- Designed modular components for user authentication, quiz management, and leaderboards, ensuring scalability and a user-friendly interface.

KUTS Autonomous Rail Rapid Transit (ART) Application | Figma 2025

- Designed a high-fidelity mobile app prototype for the Kuching Urban Transportation System (KUTS) focused on interactive maps displaying ART stations and nearby places of interest.
- Integrated search and filter features for users to find stations and places of interest, and suggested nearest stations to destinations.

Zoom Rental Application | PHP, MySQL

2025

- Designed a relational database schema for ZoomRentals, supporting rental bookings, customer details, vehicle information, and payment processing.
 - Developed a command-line database application with CRUD operations (Create, Read, Update, Delete) for managing customer rentals, payments, and vehicle inspections.
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WORKING EXPERIENCE

Staff of Pharmacy - Sunway Multicare

2021

- Stock management: Efficiently organized, labeled, and restocked pharmaceutical products, ensuring shelves were always well-stocked and inventory was accurately tracked.
- Cashier duties: Operated the point-of-sale (POS) system, processed customer transactions, and maintained accurate cash drawers.
- Customer service: Greeted and assisted customers with their pharmaceutical needs, including answering questions about products, dosage instructions, and availability. Helped customers select over-the-counter medications and provided information on drug interactions and side effects when required.
- Store maintenance: Ensured a clean and organized store environment, including checking expiry dates on products, managing the layout for easy product access, and ensuring compliance with health regulations.

Dealer - Genting

2023

- Customer service: Delivered excellent customer service to guests by providing a welcoming environment.
 - Team collaboration: Worked closely with colleagues to fostered a cooperative team environment to maintain a seamless and enjoyable experience for guests.
 - Problem-solving: Addressed and resolved any disputes or customer concerns on the spot, ensuring a positive experience for all guests.
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SKILLS

Programming Languages: C | C++ | Java | Python | HTML | PHP | CSS | MySQL | Kotlin

Technical Skills: Figma | Unity 2D | Android Studio | Canva | Visual Studio | Microsoft Word / Excel / PowerPoint

Soft Skills: Teamwork | Problem-solving | Communication | Adaptability

LANGUAGE

English : Fluent (Written and Spoken)

Bahasa Malaysia : Fluent (Written and Spoken)

Mandarin : Proficient (Written and Spoken)

REFERENCES

- Profesor Dr. Wang Yin Chai | ycwang@unimas.my | 082-583793
- Ts. Nurfaufa Jali | jnurfaufa@unimas.my | 082-583814