GOH WEN JING

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A **passionate Software Engineering graduate** with expertise in **web and mobile development**, specializing in building interactive applications using modern technologies. Skilled in both frontend and backend development, with a strong foundation in the **Software Development Life Cycle (SDLC), software testing, and database management**. Gained hands-on experience in legacy system development with COBOL during an internship.

In addition to technical skills, experienced in **UI/UX design**, with an eye for aesthetics and usability to create intuitive and engaging user experiences. Also proficient in **drawing and design**, bringing creativity to both visual and functional aspects of development. A proactive problem-solver and team player, eager to contribute innovative solutions and grow in the technology sector.

EDUCATION

Tunku Abdul Rahman University of Management and Technology (Bachelor of Software Engineering(Honours)) **July 2022 - May 2025**

CGPA: 3.26
- Relevant Coursework: Data Structures & Algorithms, Mobile App Development, Database Management, Web Development, Software Engineering, System Design & Architecture, Blockchain Development, Software Quality Assurance and Testing, Distributed Systems and Parallel Computing, Cloud Computing, Human and Computer Interaction

Chinese High School Batu Pahat (Art and Design Major) **Jan 2015 - Dec 2020**

UEC Result: 2A 5B
- Relevant Coursework: Color Theory, Detailed Realistic Drawing, Quick Sketching, Sketching, Oil Painting, Pastel Painting, Watercolor, Graphic Design, Ceramic Arts, Ink Painting

PROFESSIONAL EXPERIENCES

Software Engineer Internship

Prestige Atlantic Asia Sdn. Bhd. Nov. 2024 - May. 2025

- Assisted in developing and maintaining software solutions, focusing on both frontend and backend development.
- Gained hands-on experience with COBOL, working on legacy system enhancements and debugging.
- Learned and applied Software Development Life Cycle (SDLC) principles in real-world projects.
- Collaborated with senior developers to troubleshoot and fix software issues, improving system efficiency.
- Participated in code reviews, documentation, and testing to ensure software quality.

PROJECTS

Financial Management Mobile App (Android App & High-Fidelity Prototype)

Language: Kotlin, XML, Firebase   **Prototype:** Figma
Key Features & Contributions:

- Developed a mobile app that allows users to track expenses, manage budgets, analyze spending habits.
- Implemented an OCR receipt scanner to automatically extract and store expense details.
- Integrated Firebase for real-time data storage and secure user authentication.

Online Clothing Shopping Website

Technologies Used: HTML, CSS, JavaScript

- Developed the product catalog module for an e-commerce website, enabling users to browse and filter clothing items.
- Implemented an interactive UI with dynamic content updates using JavaScript.

Caribbean Cruise Booking System (Main Menu, Ticket Management, Top up Function)

Language Used: Java

- Designed and Built a cruise booking system that allows users to search for destinations, select packages, and make reservations.
- Applied object-oriented programming (OOP) principles to structure the system efficiently.

Food Ordering System (UI/UX Design)

Tool Used: Figma

- Designed a high-fidelity prototype for a food ordering app, focusing on user-friendly navigation and an intuitive interface.
- Created interactive wireframes and mockups to demonstrate user flows and functionality.

SKILLS

Technical Skills

1. Frontend Development:
- Languages: HTML, CSS, JavaScript, XML
- Frameworks & Tools: React.js, Flutter (Dart), Figma

2. Backend Development:
- Languages: Java, C++, Python, Kotlin, MySQL
- Databases & Cloud Services: Firebase, AWS

3. Software Development & Engineering:
- Project Management
- Software Testing & Debugging
- Software Development Life Cycle (SDLC)
- System Design & Analysis

4. UI/UX & Graphic Design:
- Figma, Photoshop
- UI/UX Principles
- Art & Design Fundamentals
- Drawing & Illustration

Other Skills

Languages
- Native: Chinese, English
- Fluent: Malay, Hokkien, Teochew

Soft Skills
- Leadership & Teamwork
- Strong Communication & Adaptability
- Punctual & Self-Motivated
- Quick Learner with Innovative Thinking
- Time Management & Problem-Solving
- Positive Attitude & Confidence