



PROFILE

LIEW MEI JEN

Senior Software Engineering
Hello world, 26/02/1993

CONTACT

Contact No:
012 – 678 4927

Email:
meijen226@gmail.com

Portfolio:
<https://liewmeijen.github.io/jenfolio/index.html>

HOBBIES

- ♥ Learning new skills and programming languages to stay updated with technology
- ♥ Reading books to enhance knowledge, focus, and creativity
- ♥ Watching movies for storytelling inspiration and relaxation
- ♥ Listening to music to boost productivity and spark creativity
- ♥ Travelling and exploring new cultures to gain broader perspectives
- ♥ Enjoy coding and debugging as a way to solve problems and build useful tools

EDUCATION

UNIVERSITY MALAYSIA SABAH (UMS)

[2013 – 2017]
BACHELOR OF COMPUTER SCIENCE WITH HONOURS
(NETWORK ENGINEERING)
CPGA: 3.25

SEKOLAH MENENGAH JENIS KEBANGSAAN YU HUA

[2011 – 2012]
SCIENCE STREAM WITH PHYSICS (STPM)
PENGAJIAN AM – B+
MATHEMATICS T – C+
PHYSICS – C
CHEMISTRY – C-
MUET BAND 3

[2016 – 2010]
SCIENCE STREAM WITH INFORMATION AND COMMUNICATION
TECHNOLOGY SUBJECT
ACHIEVED 1A, 7B+s, 2Bs (SPM)

[2003 - 2005]
ACHIEVED 3As, 4Bs, 1C (PMR)

WORK EXPERIENCE

PRESTIGE SDN BHD [SOFTWARE ENGINEER]

- [2017 – CURRENT]**
- ❖ Lead full software development lifecycle: researching, designing, developing, implementing, and maintaining software solutions.
 - ❖ Analyze and evaluate new software programs to ensure functionality, performance, and user satisfaction.
 - ❖ Identify opportunities for system improvements, development enhancements, and optimize existing software for better performance and stability.
 - ❖ Write clean, efficient, and well-documented code following industry best practices.
 - ❖ Perform comprehensive software quality checks, documentation, and version control management.
 - ❖ Provide technical support, troubleshoot issues, and deliver maintenance services to ensure seamless client operations.
 - ❖ Collaborate directly with clients to gather requirements, define project scopes, and ensure successful project delivery.
 - ❖ Conduct on-site customer support and training, ensuring smooth software adoption and utilization.
 - ❖ Serve as Internal ISO Auditor to uphold software quality, compliance, and process improvement standards.

[2016 - 6months] INDUSTRIAL TRAINING – PROGRAM DEVELOPER

- ❖ Participated in ERP and Retail Solution software development.
- ❖ Gained hands-on experience in programming, system design, and business software integration.
- ❖ Supported the development team in coding, testing, and debugging enterprise-level applications.

CIY CLUB KAJANG [FULL TIME CODING COACH]

- [2019 – 2022]**
- ❖ Delivered coding classes and computer science lessons to children, fostering interest and skills in technology.
 - ❖ Developed customized teaching materials to suit various learning levels.
 - ❖ Mentored students on logical thinking, problem-solving, and project-based learning.

APPLEKING TUITION CENTRE [PART TIME ASSISTANCE TEACHER]**[2015 SEM BREAK PART TIMER]**

- ❖ Assisted lead teachers in guiding and supporting students during academic lessons.
- ❖ Provided one-to-one support to students needing additional assistance.

APPLEKING CHILD DEVELOPMENT CENTRE [PART TIME ASSISTANCE TEACHER]**[2014 SEM BREAK PART TIMER]**

- ❖ Assisted in classroom management and early childhood education activities.
- ❖ Supported children in developing basic academic and motor skills.

APPLEKING KINDERGARDEN [ADMINISTRATIVE ASSISTANCE]**[2012 - 2013]**

- ❖ Managed student registrations, fee collections, and payment processing.
- ❖ Handled billing, supplier payments, inventory management, and financial record keeping.
- ❖ Maintained accurate documentation, filing systems, and customer relationship management.

Core Skills & Competencies

- ♥ Software Development Life Cycle (SDLC)
- ♥ ERP and Retail Solutions
- ♥ Client Requirement Analysis
- ♥ ISO Auditing and Quality Assurance
- ♥ Programming & Debugging
- ♥ Customer Support & Training
- ♥ Classroom Management & Teaching
- ♥ Administrative Operations

SKILLS**PROGRAMMING LANGUAGES**

Proficient: COBOL, C++, Java, JavaScript, PHP
Object-Oriented Programming & Procedural Paradigms

WEB DEVELOPMENT

Front-End: HTML5, CSS, XML, JavaScript, AJAX
Back-End: PHP, REST API Integration
Frameworks/Tools: Bootstrap, React, jQuery

DATABASE MANAGEMENT

RDBMS: MySQL
CRUD Operations, Query Optimization, Stored Procedures

MOBILE DEVELOPMENT

Platform: Android
Tools: Android Studio
Languages: Java (for Android apps)
Experience: UI/UX design for mobile, API integration

LANGUAGE PROFICIENCY:

BAHASA MELAYU, ENGLISH, CHINESE (MANDARIN)