



## PROFILE

### LIEW MEI JEN

Senior Software Engineering  
Hello world, 26/02/1993

## CONTACT

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**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.

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**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

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**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)