



MUHAMMAD ADWA NAJMI

Software Engineer

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<https://adwanajmi.github.io/web/>

Kuala Lumpur, Malaysia

EDUCATION

Bachelor of Software Engineering

UNIKL MALAYSIAN INSTITUTE OF
INFORMATION TECHNOLOGY

2017 - 2021

Diploma in Software Engineering

MULTIMEDIA COLLEGE

2014- 2017

PROJECTS

- Gogolf Application (Mobile)
- TNB Genco (Website)
- MAIWP (Website Prototype)
- MBPJ (Website Prototype)
- RMK 12 - eMAS 2.0
- Mirror System (ongoing)
- Contractor Portal
- IJadual System (SWCorp)

SKILLS

- Manual Testing
- Unit, Functional & Integration Testing
- Root cause & bug tracking analysis
- Problem Solving
- PHP, Laravel
- HTML
- JavaScript

Personal Profile

A software engineer graduate who is seeking to find the opportunity to work in a fun and challenging working environment that will encourage me to improve and learn new skill as well as be motivated by the company to do my best for the company advancement in the software engineering industry.

Work Experience

○ Mac 2023 – Present
SWM Environment Sdn Bhd

Software Engineer

- Assisted in the development and implementation of the Mirror System and Contractor Portal.
- Debugged, enhanced, and maintained the IJadual System for SWCorp Malaysia, ensuring optimal performance and reliability.
- Conducted comprehensive manual testing to validate system functionality and quality.
- Designed and executed test cases, documented defects, and verified fixes to support continuous improvement.

○ Jan 2022 – Feb 2023
Pipeline Network Sdn Bhd

Software Developer

- Developed two prototype websites:
 - Sistem Kutipan for MBPJ
 - Sistem Pengurusan Sumber for MAIWP
- These prototypes demonstrated the system flow structure to clients, providing a clear understanding before proceeding to the main project.
- eMAS2.0:
 - Developed eMAS2.0, a web-based analytics system.
 - Integrated the system with Tableau for enhanced data visualization and insights.
 - Conducted manual testing to ensure system quality and functionality.

○ Mac 2021 – May 2021
Qowi Global Sdn Bhd

IT Technical Sales Executive

- Sourcing tender from E-Perolehan System.
- Meeting with clients virtually and during sales visits.
- Demonstrating and presenting products.
- Negotiating contracts and packages.

Jul 2020 - Nov 2020
TNB Headquarters

Internship: Web Developer

- Successfully improved the technological capabilities of Genco Academy Department's website by creating and implementing advanced features using Laravel system.

