



MUHAMMAD SYAFIQ BIN MUHAMMAD SYAFEE LIM

Student at Politeknik Merlimau, Melaka

PERSONAL DETAIL

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Tengah, 75250 Melaka, Malaysia

🌐 www.syafiqlim.site

EDUCATION

Diploma in Electronic
Engineering (Computer)
Politeknik Merlimau

Current CGPA (4 semesters) : 3.78
2022-2024

SPM (Pure Science)
SMK Malim, Melaka
2016 - 2020

HARD SKILLS

- Project Management
- C, C++, JavaScript Programming
- Web Development Skills
- Cloud Computing Skills
- IoT Infrastructure Development
- IoT Products and Configuration Skills
- Computer Technical Support
- Electronic Circuits Development Skills
- Database (MySQL) Skills
- Microsoft Words, Excel skill

SOFT SKILLS

- Self-learning Skill
- Written and Communication Skills
- Leadership Skill

LANGUAGE

- Malay
- English

PERSONAL SUMMARY

Versatile student proficient in IoT architecture, programming, IT project management, web development, cloud computing, and database management. Eager to apply these skills to enhance team success. Strong communicator with a proactive attitude, ensuring reliable support. Committed to continuous self-learning to stay updated and deliver optimal results.

WORK EXPERIENCE

March 2022 - present

Freelance

Computer Programmer/Arduino Trainer

- Develop and maintain websites and software
- Develop Arduino (and other Arduino-based microcontroller) projects
- Develop and maintain IoT products and configurations
- Personal coaching programming and electronic circuit building

ACHIEVEMENTS/CERTIFICATIONS

- Arcitura Certified IoT Architect (2023)
- Postman API Fundamentals Student Expert certification (2024)
- Worldskills Malaysia Belia Electronics Participant Certificate (2023)
- Google Cloud Skill Badges (2022)
- Codered Certificates of Achievements (Cyber Security Courses) (2022)
- Google Developer Skill Badges (2023)
- Chairman of JKE PMM Student Club (2024)
- Anugerah Ketua Jabatan (AKJ) for 4 semesters
- Malaysia Future Leaders School (MFLS) Tier 2 Certificate (2019)

REFERENCES

Pn. Afrezayu Binti Johari

Academic Advisor
Lecturer in JKE

Phone: +6016-758 1876

Pn. Siti Zulia Binti Pirin

Head of Programme (Electronic
Engineering Computer)

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