



# MUHAMMAD SYAFIQ BIN MUHAMMAD SYAFEE LIM

Student at Politeknik Merlimau, Melaka

## PERSONAL DETAIL

✉ syafiqmuhammad588@gmail.com

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📍 Taman Cheng Mutiara, Melaka  
Tengah, 75250 Melaka, Malaysia

🌐 <https://syafiqlim.tech>

## EDUCATION

Diploma in Electronic  
Engineering (Computer)

**Politeknik Merlimau**

2022-2025

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

- Written and Oral Communications
- Leadership Skill
- Public Speaking Skill

## LANGUAGE

- Malay
- English

## PERSONAL SUMMARY

Versatile student with expertise in IoT architecture, computer programming, and IT project management. My goal is to apply my skills to seamlessly contribute to your team's success. Known for strong communication abilities and a dependable nature, I can be counted on to support your team effectively

## 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)
- 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)
- Deputy Chairman 2 of JKE PMM Club (2023)
- Anugerah Ketua Jabatan (AKJ) for 3 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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