

# MUHAMMAD AMIRUL ASRAF BIN MUSTAFA

## FINAL YEAR STUDENT

A versatile final-year bachelor's degree student in software development with excellent problem solving skills and expertise in software engineering. Strong logical thinking and passion to explore new technologies. Looking forward to collaborate with professionals and contributing to innovative projects that align with my skills and aspirations.

More about me at:  
[www.amirulasraf.com](http://www.amirulasraf.com)



### SKILLS

#### Programming Language

- » JavaScript
- » PHP
- » Dart
- » Java
- » SQL
- » VB.NET
- » Python
- » C++
- » C#

#### Framework / Library / Engine

- » NodeJS
- » JQuery
- » ExpressJS
- » Laravel
- » ASP.NET
- » Vuforia
- » Flutter
- » Bootstrap
- » Spring Boot

### ACHIEVEMENTS

#### Universiti Teknikal Malaysia Melaka (UTEM)

- » **Dean's Award**  
2021/2022-1 & 2, 2022/2023-1 & 2
- » **Gold Medal**  
Workshop II Innovaton Showcase (18/1/2023)  
"Student Performance Monitoring System"  
Role: Lead Developer
- » **Champion**  
C0D3 Contest, FTMK (17/12/2022)

#### Universiti Tun Hussein Onn Malaysia (UTHM)

- » **Anugerah Naib Chanselor**  
Istiadat Konvokesyen UTHM 2020
- » **Gold Award (Best Project)**  
Karnival Inovasi Jabatan Teknologi Maklumat 2019  
"Home's Decor (AR Interior Design)"
- » **Dean's Award**  
2017/2018-1 & 2, 2018/2019 1 & 2

### EXPERIENCE

#### 03/2024 ~ 08/2024 Intern - Application Developer

##### Singularity Aerotech Asia (SAT)

- » Involved in development of EAASE a web based CNC machine leasing platform.
- » Fullstack web application development using Laravel & Livewire
- » Payment gateway integration

#### 06/2023 ~ 02/2024 Part-Time Software Developer

##### Chief Information Office (CIO), UTEM

- » Develop Web application using ASP.NET
- » Develop Back-end services (API)
- » Develop Account Payable module for SMKB (Sistem Maklumat Kewangan Bersepadu)

#### 09/2019 ~ 01/2020 Software Developer (Intern)

##### SS Hightech Sdn. Bhd.

- » Develop and design web applications
- » Re-program, update, assemble Arduino Boards

### EDUCATION

#### 09/2021 ~ Present Bachelor Degree

##### Bachelor of Computer Science(Software Development)

- » Universiti Teknikal Malaysia Melaka
- » Current CGPA: 3.84

#### 06/2017 ~ 01/2020 Diploma

##### Diploma In Information Technology

- » Universiti Tun Hussein Onn Malaysia
- » CGPA: 3.84 (First Class)

### CONTACT

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- » **[github.com/Amirul9135](https://github.com/Amirul9135)**

### REFERENCES

*Manager during internship:*  
Huei Tsuen Lim [Head of Product (Industrial), SAT ASIA]  
012-2995233, [hueitsuuen.lim@singularityaerotech.asia](mailto:hueitsuuen.lim@singularityaerotech.asia)

*Part-time supervisor:*  
Zulfa Wahida Ahmad [IT Officer at CIO, UTEM]  
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*Final Year Project Supervisor*  
Dr. Mohd Hariz Mohayat @ Naim [Lecturer, UTEM]  
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