



# ALVIN ANAK SAMAIL

SOFTWARE ENGINEER



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Age : 25



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Land District, 93350 Kuching, Sarawak



Status : Single

## MY SUMMARY

I'm excited about starting my career and eager to persuade an entry-level position that will help me grow. When I was young I love to play with the electronic part that involve in technology. I like to solve the hardware component and love to play around with software. I believe in broadening my horizons and gaining diverse perspectives, which allow me to view things from various angles.

## WORK-RELATED EXPERIENCE

TAIYO YUDEN **Taiyo Yuden (Sarawak) Sdn. Bhd.**

**(Sep 2023 - Feb 2024)**

### *INTERN STUDENT*

Web System Developer and Data Management

- Develop and maintenance the web system of machine process that works in server for the usage at the factory.
- Handled 2 project that been given and archive 5more additional during the internship period.
- Maintain web system User Interface (UI) and keep-on track the data of process factory regularly so the data record could update when operator key-in.
- Create a manual book slide or system Operation Instruction (OI) for the web system in use of operator to operate the web system in the process of machine work.
- Assist senior leader to make the installation for the scanner system of the tablet used for the process data key-in and update the current system.

## CO-CURRICULAR ACTIVITIES



### **3D Printing Workshop**

**(Jun 2023 - Jul 2023)**

#### *MAKERSPACE UNIMAS*

Monitor, Maintenance, Upgrade

- Cleaning and maintenance the 3D printer machine that needed for the usage during the workshop.
- Make sure the 3D printer are functional as junior can operate the 3D printer later by their own as training.
- Maintain every 3D printer inside the laboratory regularly so this machine could operate when student need it.
- Create a safety book for maintenance the 3D printer for upcoming student knowing how to maintain the machine.
- Provide the tool needed during the training and explain well every function of the 3D printer tools and accessories.



### **Committee of FYP Symposium**

**(27thJun 2023 - Jul 2023)**

#### *FCSIT UNIMAS*

Technician

- Manage FYP Symposium Booth during the event launched so all the program and presentation running smoothly .
- Provide tools needed during the FYP Presentation week so student don't need to bring many tool and software along during presentation.
- Assist all student to prepare software and hardware to be install in pc laboratory during the gimmick before the presentation start.
- Installing the software needed in the laboratory PC running the slide and system that student owns.

## EDUCATION

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### Universiti Malaysia Sarawak (UNIMAS)

(Sep 2018 - Feb 2024)

Bachelor's degree of Computer Science with Hons (Software Engineering)

CGPA : 2.73

Highest GPA : 3.14



### Labuan Matriculation College (LMC)

(Mei 2017 - Mei 2018)

Foundation in Physical Science (Module 2)

CGPA : 2.74

Highest GPA : 2.83

## LICENSES & CERTIFICATIONS

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### Organizing the 3D Printing Workshop in Makerspace - UNIMAS

(2023)



### Watikah Pelantikan Pegawai Angkatan Pertahanan Awam - UNIMAS

(2022-2027)

PP-APM/Q/2022(0472)



### SIJIL MATRIKULASI KPM - Ministry of Education Malaysia

(2018)

AB07636



### TRIA Training & Industrial Awareness Program - TEGAS Digital Village & Digital Innovation Hub

(2016)



### Talented & Diligent Software Engineer at MSTY - Taiyo Yuden (Sarawak) Sdn. Bhd.

(2024)

## SKILLSET

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- **Programming Skills:** C, C++, JAVA, MYSQL, PHP, HTML, JS, CSS, JavaScript, Python
- **Software Skills:** DEV C++, NOTEPAD++, VS Code, CISCO PACKET TRACER, Wondershare Filmora, Adobe Photoshop, Canva
- **Soft Skills:** Communication, Flexibility, Problem Solving, Customer Service, Exceptional vendor relationships, Electronic Part Hunter, Technical Hardware Issue Solver
- **Other related:** Good in Editing tools such as Adobe Photoshop and Filmora
- **Languages:** Highly proficient in speaking and writing in Bahasa Malaysia (Native), English, Chinese (Level 1), Japanese (Level 1), Bahasa Iban (Native)
- **License:** Class D Motorcar (Motor not exceed 3500kg), Class B2 (Motor Cycle not exceed 250 cc)

## REFERENCES

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Name : Mohamad Johan bin Ahmad Khiri  
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