# BRIAN JUNIOR LEE MENG HANG

# Undergraduate Software Engineering Student

+60148591648 · brianjuniorlee99@gmail.com · <u>@brianjuniorlee99</u> Lot 671, Blok 61, Lorong 41, Taman Mawar, Jalan Sibuga, 90000, Sandakan, Sabah

#### **PROFILE**

As an aspiring software engineering student with a strong foundation in programming languages like Java and PHP, I am actively seeking an internship opportunity that will allow me to apply and enhance my skills in a dynamic and collaborative work environment. Currently pursuing a Bachelor's degree in Software Engineering at the University of Malaysia Sarawak (UNIMAS), I am passionate about contributing to innovative projects and gaining practical experience while learning from experienced professionals. With a keen interest in web development, software development, and artificial intelligence, I am eager to bring my enthusiasm, technical proficiency, and commitment to excellence to a software engineering internship.

#### **KEY COMPETENCIES**

Software Development Mobile Development Communication skill
Web Development Project Management Android Studio
UI & UX Continuous Learning Teamwork
Canva Visual Studio Code Problem Solving

Programming Languages: Java, C ++, PHP, HTML, CSS, JavaScript, MariaDB, MySQL, Bootstrap

#### **LANGUAGES**

Malay - Proficient

Mandarin - Conversational

English - Conversational

· Japanese - Basic

#### **WORK EXPERIENCE**

# Multiplus Computing Sdn. Bhd Sales Assistant

July 2021 - August 2022

After my internship, I will continue working as a full-time sales assistant, focusing on business sales, customer service, and marketing.

- **Team Collaboration**: Work closely with the sales team to achieve collective goal and improve sales technique.
- Marketing Initiatives: Developed and executed marketing strategies to promo the computer shop, including social media campaigns.
- Laptop Sales: Successfully managed the sales of laptop, achieving a year sales target of 60% on average.

## Multiplus Computing Sdn. Bhd Computer Repair Technician (Intern)

March 2021 - July 2021

During the internship period as a computer technician, I gained experience in repairing laptops, configuring new hardware, installing and updating software packages, and creating and maintaining computer networks. My focus was on diagnosing, repairing, and maintaining systems.

- Diagnosed and repaired hardware issues for desktops and laptops.
- · Assisted with system upgrades and preventive maintenance.
- · Maintained detailed repair records and documentation.

#### **DIPLOMA FINAL YEAR PROJECT**

KiRa • Creative Project (web Application)

July 2020 - November 2020

A web application for final year students to upload project proposals and examples for junior students at Polytechnic Mukah, Sarawak, providing guidance and ideas through the system.

• Front-end: HTML, CSS, Bootstrap, JavaScript

• Back-end: JSP, MySQL

· Software Tool: NetBeans, XAMPP, MySQL Workbench

#### **EDUCATION**

#### **UNIVERSITY OF MALAYSIA, SARWAK (UNIMAS)**

Bachelor of Software Engineering (Honours)

#### POLYTECHNIC MUKAH, SARWAK

Diploma of Information Technology (Digital Technology )

#### **SM ST MICHAEL SANDAKAN**

Sijil Pelajaran Malaysia (SPM)

#### October 2022 - 2026

CGPA: 3.75

June 2018 - 2021

CGPA: 3.80

**January 2012 - 2017** 1A 1B 4C 1D

#### **APPOINTMENTS**

#### **UNIVERSITY OF MALAYSIA, SARWAK (UNIMAS)**

#### Treasurer (Activity) - PERTEKAM

March 2022 - Present

Persatuan Teknologi Maklumat (PERTEKMA)

- Oversee budgeting, track income and expenses, and maintain financial records.
- Develop and monitor the annual budget.
- Prepare and present financial reports to the board and members.
- · Approve and process club expenses.

#### Committee Member - Urban Intelligence

11 November 2024

Persatuan Teknologi Maklumat (PERTEKMA)

 Worked with committee members to organize logistics, coordinate speakers, and ensure smooth event execution.

#### Treasurer - FCSIT Annual Dinner 2024

29 June 2024

Persatuan Teknologi Maklumat (PERTEKMA)

- Developed and managed the event budget, ensuring financial efficiency.
- Prepared and presented regular financial reports to the organizing committee.
- · Handled all financial transactions, including vendor payments and reimbursements.
- Maintained accurate records of all financial transactions.

#### logistics committee - Hack-Proof Your Life & Bytes of UniLife

21 May 2024

Persatuan Teknologi Maklumat (PERTEKMA)

- Assisted in planning and executing event logistics, ensuring smooth operations.
- Arranged transportation for attendees, speakers, and vendors, including shuttle services and parking logistics.
- Coordinated with vendors and venue staff for timely setup and breakdown of event spaces.

Persatuan Teknologi Maklumat (PERTEKMA)

- Oversee budgeting, track income and expenses, and maintain financial records for 13 Sub programs in conjunction to IT Week "Beyond Bits Bytes.
- Develop and monitor the annual budget for 13 Sub programs.
- Prepare and present financial reports to the board and members end of Program.
- Approve and process club expenses for a few of sub programs.

# Registration Committee - ASEAN Data Science Explorers Enablement Session 27 April 2024 Persatuan Teknologi Maklumat (PERTEKMA)

- Managed the registration process for participants, ensuring accurate and timely data entry.
- Monitored and recorded attendance during the enablement sessions.
- Coordinated with participants to provide event details, confirmations, and reminders.
- Worked with other committee members to ensure smooth registration and check-in processes.

#### POLYTECHNIC MUKAH, SARAWAK

#### **Exco Collaborative and National - MPPP**

June - December 2019

Majlis Perwakilan Pelajar Politeknik (MPPP)

- Maintained effective communication channels between the student council and external organizations.
- Fostered partnerships with other student organizations and external bodies to enhance student engagement and opportunities.
- As program director for "Hari Kemerdekaan", overseeing the planning, coordination, and execution
  of the event

#### Vice President 2 - SITS

June - December 2019

Society of IT Students (SITS)

- Supervised various committees within the club, providing guidance and support to ensure successful execution of their tasks.
- Organized and managed club events, workshops, and seminars to enhance member engagement and learning.
- Handled administrative tasks such as meeting minutes, documentation, and correspondence.
- Assisted the President and Vice President 1 in leading the club, ensuring smooth operations and effective decision-making.

#### Multimedia committee - Program E-Sports Games

2 August 2019

Majlis Perwakilan Pelajar Politeknik (MPPP)

- Managed live streaming of e-sports events, ensuring high-quality broadcasts and smooth technical operations.
- Captured high-quality photos and videos during the event for promotional and archival purposes.
- Worked with other committee members to align multimedia content with overall event themes and goals.
- Provided technical support for multimedia equipment and software during the event.

#### Committee Member- Minggu Inspirasi Siswa

2 - 6 Disember 2019

Sukarelawan I-Crew

- Worked closely with other volunteers and committee members to ensure the event ran smoothly.
- Helped with the setup and breakdown of event venues, ensuring all logistical needs were met.
- Facilitated communication between the organizing committee and participants, providing updates and information.

#### **ADDITIONAL EXPERIENCES**

### **UNIVERSITY OF MALAYSIA, SARWAK (UNIMAS)**

### **Preliminary - Open Category CodeNection 2023**

November 2023

IT Society Multimedia University (MMU), Cyberjaya

- Engaged in solving challenging coding problems within strict time constraints.
- Demonstrated abilities in coding, problem-solving, and teamwork.

#### **REFERENCES**

#### HAMIZAN BINTI SHARBINI

Academic Advisor
Faculty of Computer Science & Information Technology
University of Malaysia Sarawak (UNIMAS)
shamizan@unimas.my

#### Ts. NURFAUZA BT JALI

LI Coordinator
Faculty of Computer Science & Information Technology
University of Malaysia Sarawak (UNIMAS)
jnurfauza@unimas.my