

# SARVESS VEERiyAH

+6014-3057131 • Penang, Malaysia • sarvessveeri2312@gmail.com • [LinkedIn: Sarvess Veeriyah](#)

## PERSONAL SUMMARY

As a Software Engineering graduate from UMP with six certifications in cyber security, machine learning, IT professional, and programming, I bring a wealth of knowledge and skills to the table. I am particularly skilled in web programming, with a strong understanding of PHP, Java, and MySQL. As an aspiring full stack developer intern, I am eager to leverage my expertise to contribute to the success of any digital organization. With my passion for technology and dedication to continued learning, I am confident that I would make a valuable addition to any team.

## EDUCATION

### Bachelor of Computer Science in Software Engineering

University Malaysia Pahang – Expected to Graduate in Jun 2023

- CGPA 3.11 with Dean's List Award on 1<sup>st</sup> semester and 5<sup>th</sup> semester.
- Project: Developed a Web-Based Industrial Training System with PHP and MySQL language.
- Subjects of Expertise: Web Engineering, Software Testing, Software Project Management, Artificial Intelligence Techniques, Software Design Workshop, Data Analytics & Visualization
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## INTERNSHIP EXPERIENCE

**SYSTEM DEVELOPER TRAINEE** (4-months duration from Dec 2019 – Mar 2020)

Asset Management Department, Universiti Sains Malaysia

- Developed a data management system with .VB and MySQL language.
- Created corporate video for departments and was played in 10 sessions for onboarding training.
- Examined and enhanced university's existing hardware and software specifications.

### Key Accomplishments:

- Increased productivity by 70% and lessened the burden of the workers in the Department by deploying the system that created using .VB and MySQL language.

## TECHNICAL EXPERIENCE

- Developed a Mobile Application Covid-19 Check in and Checkout Application on Flutter and Firebase.
- Developed Virtual Reality Glove using Arduino and Processing IDE.
- Developing Blood Donor System using PHP and MySQL for Final Year Project.
- Developed a Survey Management System using PHP and MySQL as a freelance project.

## TECHNICAL SKILLS

### Programming Language:

C++, Java, PHP, HTML, CSS, JavaScript, MySQL, Dart

### Mobile App Development Software:

Android Studio, Visual Studio Code

### Editing Software:

Adobe After Effects, Adobe Premiere Pro, Adobe Photoshop, Flimora, Visual Studio Code

### Other Computer Skills:

Microsoft Office, Windows, iOS, Kali Linux, Ubuntu

## CERTIFICATIONS & BADGES

### IBM CERTIFICATES:

Badges: IBM Python For Data Science by IBM, Badges: Machine Learning With Python- Level 1 by IBM, Cybersecurity Analyst by IBM, IT Fundamentals For Cybersecurity by IBM.

### GOOGLE CERTIFICATES:

Google IT Support Certification by Google

## AWARDS & RECOGNITIONS

- 1<sup>st</sup> Place Final Year Competition 2019 for developing Virtual Reality Glove using Arduino and Processing IDE

## LEADERSHIP INVOLVEMENTS

- **Deputy Head of Multimedia Portfolio in Persatuan Teknologi Komputeran (PETAKOM)**  
Supervised and led a team of 5 apprentices throughout the term resulting in a 100% completion rate and an increase in overall department productivity of 20%. Developed and executed a comprehensive marketing campaign for 4 programs, resulting in a 35% increase in program attendance and a total of 200 participants.
- **Head of Unit: Event Planner & Technical, Japanese Professional Language Club (JANPU)**  
Supervised and lead a team of 6 event planners to deliver successful events with high attendance rates, resulting in an increase of 20% in membership for Japanese Professional Language Club (JANPU). Collaborated with University Teknologi Malaysia and Japanese cultural organizations to organize a Malaysia-Japan cultural exchange program, which received high praise from attendees and was covered in local media outlets.
- **Project Manager for Anime-Manga Competition**  
Coordinated a successful anime drawing competition that attracted over 150 participants, resulting in a 30% increase in club membership.

## OTHER DETAILS

Language	:	English, Malay and Tamil
Availability	:	Immediately Upon Graduation in Jun 2023
Reference	:	DR.AL-FAHIM BIN MUBARAK ALI, Academic Advisor, Universiti Malaysia Pahang TS. AZLINA BINTI ZAINUDDIN, Final Year Project Supervisor, Universiti Malaysia Pahang