



NUR AMIRA SOFEA BINTI OTHMAN

Address: Tumpat Kelantan
Phone: 019-9336892
Email: amrasfea@gmail.com
LinkedIn: <https://www.linkedin.com/in/amrsfea/>

SUMMARY

Software Engineering student experienced in mobile app development (Flutter/Firebase), web development (Laravel), and software maintenance. Knowledgeable in SQA and SAP fundamentals with hands-on project experience, including an AI-powered café booking system. Seeking roles such as Mobile App Developer, Web Developer, SQA Engineer, or SAP Intern to apply skills and grow in a real-world environment.

EDUCATION

University Malaysia Pahang Al-Sultan Abdullah, Bachelor of Computer Science (Software Engineering) with Honours	Oct 2022 - Aug 2026
<ul style="list-style-type: none">• Current CGPA: 3.74• Relevant Coursework: Software Engineering, System Analysis & Design, Software Design & Workshop, Web Engineering, Object Oriented Programming, Software Testing, Software Quality Assurance, Software Evolution & Maintenance, Integrated Business Processing Using SAP	

Kelantan Matriculation College Program Dua Tahun (Jurusan Sains)	Aug 2020 - May 2022
<ul style="list-style-type: none">• CGPA: 4.00• Muet: Band 3.5• Relevant Coursework: Computer Science, Mathematics, Chemistry, Physics	

PROJECT INVOLVEMENT

AI-Powered Management System with Intelligent Chatbot (Meraki Pizzeria Cafe) - Final Year Project

- Designed and built the front-end using **Laravel Blade**, **Tailwind CSS**, **Bootstrap**, and **Alpine.js** to create a modern and responsive user interface.
- Independently develop both the front-end and back-end of the system
- Developed a back-end RESTful API using Laravel 12 (PHP 8.3) and MySQL, implementing MVC architecture and service-oriented design principles.
- Integrated an intelligent chatbot powered by **OpenAI API**, enabling real-time responses for table availability, menu queries, and store information.

Thesis Master Gate System

- Develop a comprehensive thesis management system using the Laravel framework and MySQL, supporting multiple user roles(Staff, Mentors, Platinum) with role-based authentication and authorization.
- Contributed to the development of the Manage Registration and Login module
- Built the system using the Laravel framework, **MySQL**, **JavaScript**, **CSS**, **HTML**, and **Bootstrap**

Workshop Management System

- Developed a Workshop Management System for the Software Engineering Practice subject using **Flutter** and **Firebase**
- Collaborated in a team to design and build core system functionalities with role-based user access and profile handling
- Worked in a team and contributed to the development of the Manage User and Manage Profile Modules, supporting profile creation, retrieval, updates, and management

SKIILS AND LANGUAGE

Technical Skills

- **Flutter:** Intermediate, experience developing mobile applications and implementing role-based systems
- **Laravel:** Proficient, able to develop a web application, including system logic, database integration
- **Firebase:** Proficient in understanding and setting up back-end systems for mobile applications using Firebase
- **HTML:** Proficient in structuring and designing web pages
- **CSS (Bootstrap):** Familiar with implementing responsive UI layouts and styling
- **Java:** Familiar with object-oriented programming and basic development
- **MySQL:** Intermediate, experience writing SQL queries and managing relational databases
- **SAP Fiori:** Experienced in using SAP Fiori
- **Figma:** Experienced in using Figma to design user interfaces for the website and mobile application

Soft Skills

- **Teamwork**
- **Time Management**
- **Adaptability**
- **Eager to Learn**

Languages

- **Malay:** Native
- **English:** Proficient

ACTIVITIES

AJK TECH RUN UMP

- Contributed to organizing the Tech Run & Pelancaran Tabung "We Care" event.
- Demonstrated strong teamwork and communication skills in coordinating tasks and supporting event operations.

Participated In Netball Competition

- Participated as a player in the faculty sports event
- Enhancing teamwork skills by collaborating with diverse groups
- Develop skills in communication, adaptability, and group coordination through consistent team training and match engagements

CERTIFICATE AND TRAINING

- CCNA: Introduction to Networks (Cisco)
- SAP Beginner Training
- Power BI for Beginners

REFERENCES

DR MOHD IZHAM BIN MOHD JAYA

Lecturer (Supervisor)
University Malaysia Pahang Al-Sultan Abdullah
26600 Pekan Pahang
09-4315580
izhamjaya@umpsa.edu.my

DR. ANIS FARIHAN BT MAT RAFFEI

Lecturer (Academic Advisor)
University Malaysia Pahang Al-Sultan Abdullah
26600 Pekan Pahang
09-4315587
anisfarihan@umpsa.edu.my