



# NUR AMIRA SOFEA BINTI OTHMAN

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## SUMMARY

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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

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**University Malaysia Pahang Al-Sultan Abdullah,** **Oct 2022 - Aug 2026**  
Bachelor of Computer Science (Software Engineering) with Honours

- 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** **Aug 2020 - May 2022**  
Program Dua Tahun (Jurusan Sains)

- CGPA: **4.00**
- Muet: Band 3.5
- Relevant Coursework: Computer Science, Mathematics, Chemistry, Physics

## PROJECT INVOLVEMENT

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### 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

## SKILLS AND LANGUAGE

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### 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
- **Firestore:** Proficient in understanding and setting up back-end systems for mobile applications using Firestore
- **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

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### 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

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

## REFERENCES

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### DR MOHD IZHAM BIN MOHD JAYA

Lecturer (Supervisor)

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### DR. ANIS FARIHAN BT MAT RAFFEI

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