

# WAN MUHAMMAD ATEF BIN WAN MUHAMMAD ADIB

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## SUMMARY

Available for Degree internship from 23 February to 7 August 2026. Final-year Bachelor of Information Technology student at UTHM (expected graduation: 2026), seeking an internship placement in Web Development, Full-Stack Development, or IT Software Development. Completed a Diploma internship at Pengurusan Air Pahang Berhad (PAIP HQ), gaining hands-on experience in developing web and internal applications using PHP, MySQL, HTML, CSS, JavaScript, and Android Studio. Skilled in front-end and back-end development, database integration, UI/UX design, and basic IT troubleshooting.

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## PROFESSIONAL EXPERIENCE

### Pengurusan Air Pahang Berhad (PAIP HQ) - IT Intern

Feb 2023 - July 2023

1. Developed an internal mobile application for staff vehicle booking and usage reporting, enhancing the efficiency of staff transportation management.
2. Designed and implemented app interfaces, integrating features for booking requests, approval, and reporting to streamline internal processes.
3. Built and connected the application backend using PHP & MySQL, including CRUD functions for user and booking data.
4. Utilized Android Studio and Firebase for mobile app development, data storage, and user authentication.
5. Conducted system testing, debugging, and user acceptance testing (UAT) to ensure app stability and functionality.
6. Assisted in front-end and back-end development for minor web-based systems and internal IT solutions.
7. Collaborated with the IT team to gather user requirements and translate them into system features to improve workflow efficiency.

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## EDUCATION

### Universiti Tun Hussein Onn Malaysia

Parit Raja, Johor  
(October 2023 - Present)

Bachelor of Information Technology (Hons)

- CGPA: 3.49

### Politeknik Sultan Mizan Zainal Abidin

Dungun, Terengganu  
(Jun 2020 - July 2023)

Diploma in Information Technology (Digital Technology)

- CGPA: 3.60
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## PROJECT / ACTIVITIES

### Gula Ombre Ordering System - POS & Online Ordering Web System

*(Final Year Project)*

- Final Year Project: Developed a Point-of-Sale (POS) and online ordering system for Gula Ombre Café using PHP, MySQL, HTML, CSS, and JavaScript.
- Features include: order placement, menu management, cart system, admin dashboard, and sales tracking.
- Focused on user-friendly UI, responsive design, and smooth ordering workflow.

### Student Talent Profiling App

*(Bronze Medal - Digital Innovation Symposium (DINS) 2025)*

- Developed a Flutter-based mobile and web app for profiling student talents and achievements.
- Integrated Supabase database to store student information and added admin features to manage profiles.
- Focused on user-friendly design and responsive layout for both web and mobile use.

### Program Sulam: AI And Machine Learning

*(Project Executive)*

- Led development of a gamified, interactive web application introducing AI/ML to secondary school students.
- Integrated core Machine Learning features into content using AI Studio Code.
- Managed project execution to ensure timely delivery and high student engagement.

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## SKILLS

### Programming & Tools (Intermediate)

- Laravel, Flutter, PHP, Dart, C++, Java, MySQL, Firebase, Supabase, GitHub, DBeaver

### Soft Skills

#### Problem-Solving

- Experienced in resolving bugs, enhancing system features, and improving user experience for both the POS system and student profiling app.

#### Teamwork

- Collaborated effectively with team members in UI design, coding, and database setup to complete the student profiling app on schedule.

#### Communication

- Communicated clearly with team members and advisors regarding system requirements, user feedback, and project improvements.

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## REFERENCES

### Dr. Shahdatunnaim Binti Azmi

Final Year Project Supervisor

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### Puan Norlida Binti Hassan

Academic Advisor

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