



DARWISH BIN MAT ZAIN  
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I am a Bachelor of Computer Science student with a minor in Software Engineering at Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA), seeking an internship from 9 March 2026 to 21 August 2026. I aim to apply my technical skills, contribute effectively to team projects, and gain hands-on experience in a professional development environment. Highly motivated to learn, collaborate, and deliver value while supporting the success of projects. Computer Science (Software Engineering) undergraduate with hands-on experience in full-stack web development and desktop applications. Built and deployed community-focused web platforms and productivity tools using PHP, JavaScript, and Python. Seeking an internship (Mar–Aug 2026) to contribute to real-world software projects while strengthening professional development skills

## PROJECTS

### **Jeli Tourism Website – Full-Stack Web Application (PHP,JS,HTML,MySQL)**

- Designed and developed an end-to-end community tourism platform to centralize local attractions, articles and announcements for Jeli district.
- Implemented server-side logic, database interactions and dynamic front-end features without framework, focusing on clarity and maintainability.
- Deployed and maintained a live production site at <https://jeli.com.my>

### **Recluse Board – Multipurpose Desktop Dashboard (Python,Qt6)**

- Developed a modular desktop dashboard integrating productivity tools such as a Pomodoro timer, audio player and real-time widgets.
- Designed UI components with Qt6 and structured application logic for extensibility.
- Focused on usability and performance for daily personal workflow optimisation.

### **UMPSA Auto Login – Browser Extension (Forked & Enhanced)**

- Enhanced an existing Chrome extension to improve automated login flows for UMPSA-related websites.
- Refactored logic and adjusted permission handling to improve usability and reliability.
- Gained experience working with browser APIs and existing code bases.

## TECHNICAL SKILLS AND LANGUAGES

### **Programming & Development**

- Python (proficient)
- PHP, JavaScript, HTML (full-stack project experience)

### **Frameworks & Platforms**

- Qt6 (Python desktop applications)
- Unity, Godot (basic / academic projects)

### **Tools & Environment**

- Git & GitHub
- Linux (Debian), Windows
- ARM SBCs (Orange Pi 3 LTS)

### **Languages**

- Basic familiarity with multiple languages (Japanese, Mandarin, Arabic, Korean, Spanish)

### **EXTRACURRICULAR EXPERIENCES**

#### **PEKA 5 UMP 2021/22**

- Multimedia Committee Member
- Committee of Karnival Mega Residen Pelajar

#### **Enactus UMP Club 2020/21**

- Multimedia Executive Committee
- NEX:US The Link to Social Impact organised by Enactus UNM (Quarter Final)

### **EDUCATION**

**Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) | Pekan, Pahang**  
Bachelor Degree of Computer Science (Software Engineering) with Honours | 2026  
(Expected)

**Kolej Matrikulasi Kelantan | Pasir Puteh, Kelantan**  
Matriculation Certification - Life Science (2.86) | 2019