MUHAMAD FARHAN BIN AZMI

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LINKS	<u>GitHub</u>	<u>LinkedIn</u>
EDUCATION		
April 2022 - October 2024		Bachelor of Information Technology (Hons.) in Computer Application Development
		CGPA: 3.52
May 2019 - Nov 2021		Diploma in Computer Science
		CGPA: 3.42
Jan 2014 - Dec 2018		Sekolah Menengah Kebangsaan Iskandar Shah, Jasin, Melaka
		SPM: 1A, 4B's

EXPERIENCE

February 2025 - March 2025

Short-Term Contract Tech Associate, SavePro Digital Solutions

- Assisted in system architecture planning for a Point-to-Point (P2P) Speed Enforcement Proof of Concept (POC) project for JPJ and MOT.
- Conducted competitor research on Singapore's traffic enforcement technologies and prepared comparative analysis reports.
- Coordinated vendor engagement for hardware procurement, installation planning, and real-time data transmission setup.
- Supported preparation of technical documents including System Architecture Diagrams, SRS (Software Requirements Specification), and URS (User Requirement Specification).
- Participated in strategic discussions to strengthen project positioning for future government tenders (P2P and RCVEP projects).
- Developed WhatsApp-based notification solution as an additional traffic enforcement communication channel.
- Recommended alternative detection methods to ensure system reliability during hardware or connectivity failures.

May 2024 - August 2024

Intern - ICT Department, BERNAMA

- Developing a meeting room booking system named BERMEET
- Developed and integrated QR code functionality into web applications.
- Worked on PHP-based web development, including backend integration with MySQL databases.
- Designed and implemented responsive user interfaces for various web projects.
- Managed database connections and optimized queries for better performance.
- Collaborated with the team to improve UI/UX and overall user experience.
- Gained exposure to front-end and back-end development processes.

- Provided IT support and helpdesk services to internal staff, including:
 - Troubleshooting Wi-Fi connectivity issues.
 - Diagnosing and repairing hardware problems (e.g. computers not turning on).
 - Installing and configuring computers and printers for staff use.
 - Supporting general technical issues to ensure smooth operations.
 - Server checklists

July 2021 - September 2022

Digital Marketing Intern, APG Marketing & Management

- Designed visually appealing posters using industry-standard design software.
- Analyzed social media metrics to optimize campaigns, showcasing data analysis skills.
- Provided prompt and detailed responses to customer inquiries on social media platforms.
- Participated in meetings to discuss marketing strategies and foster teamwork.

PROJECTS

UPTM FCMS - Degree FYP

- Developed a futsal court booking website for students in UPTM. An easy way to book and manage UPTM's futsal court.
- Developed by using PHP, JavaScript and PHPMyAdmin

Draw your Colours (Mobile App) - Diploma FYP

 "Draw your Colours" is an Android mobile app created using Android Studio, aiming to teach children the colours and draw anything that they desire. Designed and developed the entire app independently.

EXTRA CURRICULAR ACTIVITIES

Santai Ria Participant for Community Service

Helping the community to clean and make over a mosque participated a variety of
activities, including feeding people who come by at the mosque, cleaning, and helping
people around the mosque.

Participating Hari Merdeka Parade at BERNAMA

 I participated in the Hari Merdeka Parade at BERNAMA, celebrating Malaysia's independence alongside colleagues and media professionals. The event was a great opportunity to foster team spirit, experience the nation's rich culture, and represent BERNAMA in a patriotic setting.

SKILLS

- PHP
- Power BI
- HTML
- Web Design
- JavaScript
- Teamwork
- Python
- MySQL
- Excel