MUHAMMAD AKMAL BIN YUSRI

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SUMMARY

Fresh graduate with a Bachelor of Information Technology in Cybersecurity, with hands-on experience in web development and foundational cybersecurity practices. Skilled in Laravel-based web systems, network fundamentals, and security tools such as SIEM, Burp Suite, and Wireshark. Motivated to contribute to secure, reliable, and scalable IT systems while continuously improving technical and security skills.

WORK EXPERIENCE

Laravel Developer (Internship), Huacomm Telecommunications Sdn Bhd **May 2025 - October 2025**

- Maintained and enhanced a Laravel-based Property Management System for web and mobile platforms.
- Performed system debugging, feature improvements, and application maintenance.
- Provided network and IT support, including troubleshooting and configuring switches and wireless access points.

IT Support (Internship), A plus Ventures **Aug 2022 - Nov 2022**

- Supported both customer service and IT functions during a hands-on internship experience focused on digital transformation.
- Designed and developed the company's website using HTML, CSS, and PHP, integrating it with a database for centralized record management.

EDUCATION

Bachelor of Information Technology in Cybersecurity **April 2023 - December 2025**
University Poly-Tech Malaysia (UPTM)

- Focused in securing IT systems and mitigating cyber threats through cybersecurity training.
- Thesis on "Certificate Verification System using Blockchain".
- CGPA: 3.73

Diploma in Science Computer **July 2020 - December 2022**
Kolej Universiti Poly-Tech MARA (KUPTM)

- Focused in Computing Fundamentals, Software Development Practices, and ICT Applications.
- CGPA: 3.76

PROJECTS

HEP Ticketing & Support System - Freelance **Nov 2025 - Dec 2025**

- Designed and developed a Laravel-based multi-role ticketing system allowing students to submit tickets and admins to respond or assign counselors.
- Integrated real-time chat, internal staff notes, admin reporting dashboard, and notification system to streamline support operations.

Blockchain-Based Certificate Verification System **Aug 2024 - 2025**

- Designed and implemented a blockchain-based certificate verification system using Ethereum, React, Web3.js, and Laravel.
- Integrated IPFS for decentralized certificate storage and utilized digital signatures to enhance security and prevent certificate fraud.

Corporate Website - Freelance | Sepakat Group Sdn Bhd **Nov 2023 - Dec 2023**

- Developed and deployed the official corporate website for sepakatgroup.com, featuring responsive design, multilingual support, and contact management functionality.
- Improved user engagement and increased client inquiries by 25% following the website redesign.

CERTIFICATIONS

- CCNA: Switching, Routing, and Wireless Essentials
- CompTIA Security+

TECHNICAL SKILL

Programming & Web Development:

- PHP, JavaScript, HTML5, CSS3, C#, SQL, MySQL, RESTful APIs

Frameworks & Technologies:

- Laravel, React, ASP.NET, Next.js, Blockchain, Solidity, Figma, Git

Cybersecurity & Tools:

- SIEM Tools, Burp Suite, Wireshark, Nmap, OWASP, Secure Coding, Vulnerability Assessment

Cloud, Systems & Networking:

- Server Management, RBAC, Routers, Switches, Access Points, Controllers (ANTlabs, Aruba, Ruckus)

LANGUAGES

- English
- Malay

REFERENCES

- **Puan Raznida** - FYP Supervisor | UPTM | raznida@uptm.edu.my
- **Encik Jairiel** - Industrial Supervisor | Huacomm Telecommunications Sdn Bhd | +60 12-827 4102
- **Encik Ammar** - Industrial Supervisor | A Plus Ventures | +60 13-896 4364