



MOHAMMAD HAZWAN SYAHMI BIN MOHD RIZMAN

Address: Kluang, Johor
Phone: 011-60670595
Email: hazsyah02@gmail.com
Linkedin: <https://www.linkedin.com/in/mohammad-hazwan-syahmi/>

SUMMARY

I am a dedicated fourth-year Information Security and Assurance student at Universiti Sains Islam Malaysia (USIM), actively seeking a six-month internship from 24th February 2025 to 8th August 2025. I am passionate about pursuing a role in cybersecurity or software engineering, with a particular interest in red teaming, blue teaming, or software development. My enthusiasm for cybersecurity has driven me to participate in Capture the Flag (CTF) competitions and hackathons, enabling me to refine my technical, analytical, and programming abilities. I am committed to advancing my expertise in both offensive and defensive cybersecurity as well as software engineering, aiming to contribute meaningfully to the industry through innovation and continuous learning.

WORK EXPERIENCES

- Real Estate Negotiator** Jan 2024 - Present
Maxxan Realty Sdn Bhd
 - Assisted clients with property transactions, supported negotiations, and contributed to sales efforts as a part-time negotiator.
- Retail Assistant** Aug 2020 - Dec 2020
Health Lane Family Pharmacy
 - Assisted customers with product inquiries, managed checkout, maintained stock levels, and supported daily pharmacy operations for a positive customer experience.

EDUCATIONS

- Universiti Sains Islam Malaysia (USIM)** Oct 2021 - Oct 2025
Bachelor of Computer Science with Honours (Information Security and Assurance)
 - Current CGPA: 3.13
- Perlis Matriculation College** Aug 2020 - Aug 2021
Module 3
 - Science Computer | Biology | Chemistry | Mathematics

PROJECTS

- Final Year Project: Anti Keylogger on Android Applications** Mac 2024 - Present
 - An Anti-Keylogger is a security app designed to detect and block keyloggers on Android devices. This project will provide real-time protection, quick scans, and security reports to help users safeguard sensitive information from unauthorized keystroke logging, addressing key security needs on Android platforms.
- i-Health Queue Management System** Aug 2022 - Jan 2023
 - Developed a comprehensive web-based system allowing users to remotely join queues and receive real-time notifications, optimizing customer flow and service efficiency.

CERTIFICATION & ACHIEVEMENT

- CompTIA Security+ ce Certification** May 2024
CompTIA ID: B5SKCPCRGJEQQH38
 - Validates skills required to identify and mitigate cybersecurity threats, implement secure network architecture, and manage risk and recognized as an industry-standard certification for cybersecurity professionals
- SINCON 2024's Scholarship Recipient** May 2024
 - Awarded a scholarship to attend a cybersecurity conference in Singapore.

EXTRA-CURRICULAR ACTIVITIES

Hackathon Participations	2023 - 2024
<ul style="list-style-type: none">• Participated in UM Hackathon 2023• Participated in AI Microsoft Hackathon 2024• Participated in HACKINSAN Hackathon USIM 2024	

Cybersecurity Awareness Speaker for Service Learning Malaysia-University for Society (SULAM)	June 2023
---	------------------

Sekolah Menengah Agama Bandar Baru Salak Tinggi	
<ul style="list-style-type: none">• Delivered a speech on cybersecurity awareness to students, enhancing their understanding of online safety and best practices.	

Capture The Flag (CTF) Participations	2023 - 2024
<ul style="list-style-type: none">• Participated in Eliteghost CTF 2022• Participated in RawSec CTF 2023• Participated in BahteraSiber CTF 2023• Participated in AturKreatif USIM CTF 2023• 19th place out of 30 teams in UNIKL CTF GAME OF HACKERS (GOH) 2023• 14th place out of 34 teams in APU CTF (ASEAN CATEGORY) 2023• 5th place in AturKreatif USIM CTF 2024• 11th place out of 25 teams in UTAR CTF 2024• 7th place out of 30 teams in SherpaCTF 2024 (Student Category)• Participated in National University of Singapore’s NUS Greyhats CTF 2024• Participated in University of Maryland's UMDCTF CTF 2024• Participated in CODE COMBAT [X] I-HACK CAPTURE THE FLAG (CTF) 2024• Participated in "FIRST CTF for ASEAN" by FIRST Seclounge SIG 2024• Participated in International Battle of Hackers (IBOH) 2024• Participated in Curtin CTF 2024	

SKILLS & HIGHLIGHTS

Languages:	
<ul style="list-style-type: none">• Malay: Native or bilingual proficiency• English: Intermediate proficiency	<ul style="list-style-type: none">• Arabic: Intermediate• French: Beginner• Mandarin: Beginner
Technical:	
<ul style="list-style-type: none">• Open Source Intelligence Gathering (OSINT): Intermediate• Social Engineering: Intermediate• Digital Forensics: Intermediate• Cryptography: Intermediate• Steganography: Intermediate• Web Security: Intermediate• Web/App Development: Intermediate• Kali Linux: Intermediate• Video Editing: Intermediate• Business Negotiations: Intermediate	

REFEREE

Prof. Madya Ts. Dr. Sundresan Perumal Final Year Project Supervisor Faculty of Science and Technology (FST) Universiti Sains Islam Malaysia (USIM) sundresan.p@usim.edu.my	Assoc. Prof. Dr Sakinah binti Ali Pitchay Deputy Dean (Student and Alumni Affairs) Faculty of Science and Technology (FST) Universiti Sains Islam Malaysia (USIM) sakinah.ali@usim.edu.my
---	--