

SITI NURHAMIZAH BINTI RAIM

Bachelor of Computer Science with Honors (Software Engineering)

Graduate student with open and progressive thinking and an adaptable computer science student with trained communication skills and proven capability to build relationships, seeking an opportunity for training programs and academic professions to hone skills in the computer science industry. Hardworking software development professionals are driven to increase team effectiveness. Focused on usability and performance improvements. A proven history of developing useful, efficient, and cost-effective projects.

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EDUCATION

- Universiti Malaysia Sarawak (2017 2021) Bachelor of Computer Science with Honors (Software Engineering) – CGPA: 3.11
- Labuan Matriculation College (2016 2017) KPM Matriculation Certification (Science Major – Modul III) – CGPA: 2.76
- Sekolah Menengah Kebangsaan Putatan, Kota Kinabalu Sabah Pure Science – SPM: 1A, 5B, 2C, 2D

WORK EXPERIENCES

INSTITUT KEMAHIRAN ISLAM MALAYSIA SARAWAK [IKMAS] (September 2023 – November 2023)

Lecturer Part Time

- Delivering informative and engaging lectures on various Information Technology Systems topics.
- Contributing to the development and improvement of course curricula, integrating industry best practices and emerging technologies.
- Designing and administering assessments, exams, and projects to evaluate students' comprehension.
- Providing constructive feedback on assignments and exams to support student development.

CENTRE FOR PRE-UNIVERSITY STUDIES UNIVERSITI MALAYSIA SARAWAK (August 2022 - May 2023)

Lab Demonstrator/Instructor

- Guiding students through hands-on practical sessions in the ICT lab, ensuring a thorough understanding of course concepts.
- Assisting students in troubleshooting technical issues with hardware, software, or lab equipment.
- Demonstrating the proper use of ICT tools and technologies, emphasizing best practices and safety protocols.

USER EXPERIENCE RESEARCH LAB (UXRL) FACULTY OF COMPUTING AND **INFORMATICS, UNIVERSITI** MALAYSIA SABAH (UMS) (January 2020 – August 2020)

Internship Student (Research Assistant)

- Crafted engaging designs (posters, websites, logos, slide presentations).
- Conducted research with Sabah's kindergarten kids for enriching insights.
- Developed web and mobile apps aiding suppliers in long-range sales during the pandemic.

ASIA CYBERSECURITY EXCHANGE (ASIACYBERX) SELANGOR (January 2019 – February 2019)

Trainee

• Developed an understanding of risk assessment and management methods to cybersecurity, cyber defense and attack methods.

ACADEMIC PROJECT

INTERNET OF THINGS: TOUCHLESS ELEVATOR SENSOR USING ARDUINO (September 2020 – July 2021)

Final Year Project

- Investigated the need for society in public places during COVID-19 especially in elevators which many people used it.
- To provide technology with safer and more hygienic elevator experience.

DEVELOPMENT OF SMART MYAGRISHOP WEB APPLICATION FOR COVID-19, UNDER DIGITAL SOLUTIONS FOR DEMAND AND SUPPLY (May 2020 – August 2020) Internship Project

- Enable farmers, suppliers and buyers to conduct seamless and secure online transaction for agricultural products through MyAgriShop.
- Provide a user-friendly interface that is accessible to farmers, even in remote areas, empowering the to showcase and sell their agricultural products with ease.

LEADERSHIP EXPERIENCES

Assistant Fellow (2021-2023) & Resident Fellow (2023-Present), Management of Dahlia College, UNIMAS (2021 – Present)

- Foster a positive and inclusive living environment by organizing community-building events and activities.
- Enforce residence hall policies, ensure the safety of residents, and respond to emergencies or conflicts as needed.
- Provide support to residents, addressing their concerns, offering guidance, and fostering a positive living environment.

Lembaga Pengarah (2023 & 2024), Majlis Pelaksana (2021-2022) and Liaison Officer (2018-2020), Minggu Aluan Pelajar (MAP), UNIMAS (2018-2024)

- Lead the planning, coordination, and execution of the orientation program for new student intake, ensuring a comprehensive and well-organized experience.
- Serve as a central point of contact and communication between the institution and new undergraduate students, disseminating important information and addressing inquiries.

Speaker & Trainer, FCSIT Open Day, UNIMAS (2023)

- Effectively present and deliver workshop content on the Introduction to IoT with Arduino, ensuring clarity and engagement for participants.
- Facilitate hands-on training sessions, guiding participants in practical exercises using Arduino for IoT applications, promoting active learning and skill development.

Secretary, Dahlia College Representative Committee, Dahlia College, UNIMAS (2019-2020 & 2020-2021)

- Record accurate minutes during committee meetings, documenting discussions, decisions, and action items to ensure a comprehensive and organized record.
- Manage official communication and correspondence for the Dahlia College Representative Committee, ensuring timely dissemination of information and coordination among committee members.

Secretary, Persatuan Teknologi Maklumat, Faculty of Computer Science and Information Technology, UNIMAS (2018-2019)

- Record detailed minutes during meetings, documenting discussions, decisions, and action items to maintain an accurate record of the Persatuan Teknologi Maklumat proceedings.
- Handle official communication and correspondence for the association, ensuring effective dissemination of information and coordination among members.

ACHIEVEMENT AND AWARD

- Bachelor's degree Dean List Award (Semester 7) GPA: 3.85
- Bachelor's degree Dean List Award (Semester 8) GPA: 3.79

SKILLS

IT Proficiency:

• Microsoft Office (Word, Excel, Powerpoint, OneNote, Outlook), Network Simulator-3, Javascript, PHP, C++, Android Studio, Canva, Flutter

Writing Proficiency:

- Bahasa Melayu: Advance
- English: Advance

Speaking Proficiency:

- Bahasa Melayu: Advance
- English: Advance

REFERENCES

- Assoc. Prof. Dr. Kartinah Binti Zen, Final Year Project and Master Supervisor, Universiti Malaysia Sarawak, 010-9733370
- En. Tarmizi Bin Mohammad Shukri, Lecturer at Centre for Pre-University Studies, Universiti Malaysia Sarawak, 017-8770172