



# MUNA NAZIHAH BINTI MOHAMAD ASMAN

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## SUMMARY

I am a final-year student seeking an Internship position in the Information Technology Department from 23rd September 2024 to 10 February 2025 (20 weeks). However, I can do the internship for more than 20 weeks as per the company's requirements. A motivated student with a strong foundation in coding, problem-solving and a keen desire to apply academic knowledge in a practical, real-world context.

## EDUCATION

**Bachelor of Computer Science with Honours (Software Technology)** Oct 2022 - Present  
Universiti Kebangsaan Malaysia

- Current CGPA: 3.50
- Dean's List: 1st Semester

**Diploma in Computer Science** Jun 2019 - Mar 2022  
Universiti Teknologi MARA

- CGPA: 3.75
- Dean's List: All Semesters

## PROFESSIONAL EXPERIENCE

**Internship, Sarawak Information Systems Sdn Bhd** Aug 2021 - Feb 2022

- Collaborated with senior developers to enhance the user interface of the Call Centre Management System, significantly improving usability and user experience.
- Played a key role in designing a more intuitive and user-friendly interface, resulting in a 25% reduction in user errors and a 20% increase in user satisfaction.
- Assisted in developing and implementing a database system for efficient and secure storage of client information, reducing data retrieval time by 40%.

## PROJECTS

**GeoPro, Smart Location-Based Battery Optimizer for Android Devices**

- Developed a smart location-based battery optimizer for Android devices, leveraging geofencing technology to extend battery life by automating task management based on user location.
- Technology/Tools: Android Studio, Firebase, Google Maps API

**LuxeCouture**

- Staff management system with role-based access control.
- Technology/Tools: HTML, CSS, Bootstrap, PHP, PDO, MySQL, Xampp

**Breast Cancer Detection using VGG-16**

- Developed a deep convolutional neural network model based on VGG16 for breast cancer classification, achieving a classification accuracy of 91% on training data and 64% on validation data.
- Technology/Tools: Python, TensorFlow, Keras, VGG16

CURRICULAR INVOLVEMENTS

**Festival Borneo X Kaamatan**  
EXCO Program and Protocol

- Coordinated event schedules and ensured smooth execution of program activities.
- Collaborated with various departments to ensure protocol adherence and event success.
- Managed VIP guests, ensuring proper hospitality and seamless integration into event activities.
- Facilitated communication between organizers and participants, enhancing overall event experience.

**Jun 2023**

**Augmented Reality (AR) Competition**  
Committee Member (Media Person)

- Created and managed digital content for event promotion on social media platforms, increasing engagement by 40%.
- Coordinated with participants and judges to capture key moments and highlights during the competition.
- Designed promotional materials and maintained the event's online presence, contributing to a 25% increase in event visibility.

**Dec 2023**

SKILLS AND INTERESTS

- Languages:** C/C++, Java, JavaScript, PHP, Python, HTML&CSS
- Cloud/Databases:** Firebase, Relational Database(MySQL), Google Cloud Platform (GCP)
- Tools:** Android Studio, VSCode, Eclipse, Sublime Text, Figma, Microsoft Office, Canva
- Relevant Coursework:** Data Structure & Algorithm, Operating Systems, Object Oriented Programming, Database Management System, Artificial Intelligence
- Areas of Interest:** Web Design and Development, Database Management
- Soft Skills:** Problem-Solving, Self-learning, Presentation, Adaptability, Communication, Detail Oriented, Team Collaboration, Analytical, Result-Oriented

LANGUAGES

- Malay** (Native)
- English** (Native)