



SOFEA HANI BINTI SHARIFUDIN

Phone : 013-341 6040
Email : sofeahani02@gmail.com
LinkedIn : www.linkedin.com/in/sofea-hani-binti-sharifudin/
GitHub : <https://github.com/SofeaHani>
Address : Shah Alam, Selangor

BRIEF SUMMARY

Motivated and detail-oriented Bachelor of Computer Science (Hons.) graduate with internship experience in software and data analysis. Proficient in programming languages and frameworks including HTML, CSS, Java, JavaScript, PHP, TortoiseGit, jQuery, MVC framework, and Jaspersoft Studio. Demonstrated strong leadership, communication, and problem-solving skills while serving as Vice Secretary of the Computer Science Club. Recognized for adaptability, emotional intelligence, and the ability to work both independently and collaboratively. Passionate about continuous learning and coding, with a strong drive to deliver innovative solutions in the tech industry. Seeking to apply technical and soft skills to contribute meaningfully to the field of computer science.

EDUCATIONAL BACKGROUND

BACHELOR OF COMPUTER SCIENCE (HONS.)

Mar 2023-Jun 2025

Universiti Teknologi MARA (UiTM) Shah Alam, Selangor

- CGPA: 3.23
- Major: Software Computing
- Coursework : Artificial Intelligence, Software Engineering, Mobile Programming

DIPLOMA IN COMPUTER SCIENCE

Oct 2020-Feb 2023

Universiti Teknologi MARA (UiTM) Segamat, Johor

- CGPA: 3.25
- MUET: Band 3.5

WORKING EXPERIENCE

SOFTWARE DEVELOPER INTERN | HEALTH CARE SOLUTIONS DEPARTMENT

Mar 2025-Jun 2025

Strateq System Sdn. Bhd., Shah Alam

- Developed a web-based Customer Complaint Management System using PHP, jQuery, XAMPP, and phpMyAdmin, enabling users to submit and track complaints, while allowing administrators to manage and resolve issues efficiently by 100%.
- Collaborated with the development team to identify, troubleshoot, and resolve defects in the 37 Degrees Healthcare Information System, improving overall system reliability and stability using JasperSoft Studio, PHP, and the MVC framework.

INTERNSHIP TRAINEE | UNIFI DIGITAL SOLUTIONS (ANALYST) DEPARTMENT

Sep 2022-Feb 2023

Telekom Malaysia Berhad, Kuala Lumpur

- Performed manual testing on the Unifi Home website and mobile app across multiple devices, identifying and documenting errors in the checkout process and reducing checkout process errors by 60% through detailed defect logging.
- Designed 6 user-friendly visitor dashboards using Tableau and MySQL to monitor user behavior on a daily, weekly, and monthly basis.
- Created data visualizations in Microsoft Excel to highlight trends and support data-driven decision-making.

PROJECT INVOLVEMENT

INTERNSHIP PROJECT

Mar 2025-Jun 2025

Title: 37 Degrees Healthcare Information System (HIS) - Fixing System Defects

- Contributed to the maintenance and defect resolution of the 37 Degrees cloud-based Healthcare Information System by utilizing Visual Studio Code, Jaspersoft Studio, and TortoiseGit in a structured development environment.
- Resolved a go-live defect issue in the 37 Degrees System at Jesselton Medical Centre (JMC), Sabah by identifying the root cause, implementing the fix, and ensuring a stable deployment to the production environment by 100%.

FINAL YEAR PROJECT

2025

Title: Traditional Malay Women Fashion Product Recommendation System Using CNN Deep Learning

- Designed and innovated a web-based recommendation system using CNN (ResNet-50), TensorFlow, Keras, Scikit-learn, and the Nearest Neighbors algorithm to suggest culturally relevant traditional Malay women's fashion products.
- Achieved over 80% accuracy in similarity matching between uploaded images and recommended products.

PROJECT

2024

Title: Software Engineer Salary Prediction System

- Built an AI-driven salary prediction system to estimate software engineer salaries based on education level, country, and years of experience.
- Implemented and managed admin profiles using PHP, XAMPP, and phpMyAdmin, enabling full CRUD operations for job listings.

EXTRACURRICULAR INVOLVEMENT

VICE SECRETARY | Computer Science Club

2023

- Maintained official documentation and coordinated event planning to ensure organized and efficient club operations.

MASTER OF CEREMONY | Leadership Alumni Talk (Computer Science Club)

2024

- Introduced alumni speakers and managed event flow to ensure a professional and engaging session for participants.

SPECIAL TASKS LEADER | International Webinar - IT Ethical Issues: Perspectives and Reality

2024

- Led preparation of presentation materials and handled participant communication to support a successful virtual event.

ACHIEVEMENT

- **Dean's List Award (Semester 6)**, Bachelor of Computer Science (Hons.), UiTM Shah Alam

2025

SKILLS

- **Software Skills:** Microsoft Office Suite (Word, Excel, PowerPoint), Canva
- **Programming Language:** HTML, CSS, JavaScript, PHP, Java
- **Framework & Tool:** Jaspersoft Studio, GitHub, TortoiseGit, jQuery, Jira, XAMPP
- **Soft Skills:** Effective Communication, Team Collaboration, Conflict Resolution, Adaptability and Flexibility, Critical Thinking, Emotional Intelligence, Time Management, Creative Problem-Solving
- **Language Proficiency:** Malay (Native), English (Advanced)

REFERENCES

Mohd Shanuzi Azli Bin Sidek

Senior System Analyst
Health Care Solutions (HCS)
Strateq System Sdn Bhd
013-907 1095 | shanuziazli@strateqgroup.com

Ayuni Binti Yusoff

Data Analyst & Intelligence
Group Customer Experience & Marketing (GCXM)
TM Technology Services Sdn Bhd
017-566 4016 | ayuni.yusoff@tm.com.my

Dr. Zainura Hj Idrus

Senior Lecturer
UiTM Shah Alam
019-348 3588 | zainura@tmsk.uitm.edu.my