

ALYA NAZIRAH BINTI MOHD SUFIAN

Fresh Graduate, Information Technology Student

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EDUCATION

Bachelor of Information Technology (Hons.), University Teknologi MARA

Mar. 2022 – June 2024

Final CGPA: **3.58 / 4.00** MUET: **4**

Diploma in Computer Science, Universiti Teknologi MARA

June 2019 – Feb. 2022

Final CGPA: **3.98 / 4.00**

EXPERIENCES

Software Developer Intern, INMA Tech Sdn. Bhd.

Mar. 2024 – June 2024

Cosmogoodness Project

- Participated in developing a CRM system using CodeIgniter 3 as the framework and MySQL for the database.
- Used Laragon for accessing the database for live project.
- Contributed to refining the project workflow, focusing on the creation and management of orders, invoices, and receipts.
- Utilized JavaScript and AJAX to GET and POST data through RESTful APIs within the CRM system.
- Improved the dashboard to display accurate data, including sales analytics, top products sold, and monthly sales charts.
- Acquired skills in troubleshooting using project logs, console log and browser inspect element.
- Gained a comprehensive understanding of the MVC (Model-View-Controller) framework in CodeIgniter 3.

Blastify Project

- Participated in developing SaaS project using Twig for frontend development, CodeIgniter 4 as the backend framework, and MySQL database.
- Managed troubleshooting for tickets raised by clients in the Monday work management system.
- Gained exposure to using the WhatsApp API for implementing blasting messages and retrieving message IDs for correct auto-reply functionality.
- Learned to use Twig for frontend development, including conditional statements for dynamic content display.

Software Developer Intern, Coder FiftyThree PLT.

Sept. 2021 – Feb. 2022

- Participated in developing Wecar Mobile Application using React Native as the frontend framework.
- Contributed to developing Wecar Backend Project for data management and processing using Java Spring Boot.
- Created the user management module for Wecar Backoffice Project, enabling admin functions such as adding, deleting, updating, searching, and reporting for Wecar Mobile App users using Angular framework.
- Gained experience with Git for version control, including cloning projects, pulling updates, and pushing changes.

PAST ACADEMIC PROJECTS

CookSmart: Healthy Meal Planning Mobile Application, Final Year Project *Oct. 2023 – Feb. 2024*

- Developed a Java-based mobile app that enables users to browse nutritious recipes and create meal planners.
- Designed the user interface (UI) using XML to define layouts and UI elements such as buttons, text fields, and images.
- Integrated the CookSmart Mobile Application with Firebase for effective data management.
- Utilized RESTful APIs to communicate with the backend server for fetching recipes and managing user data.

SKILLS

- **Major and Specialization:** Web Technology and Application, Mobile Technology and Development, Data Management System, Information Technology Service Management, Computing Project Management, Information Systems Engineering
- **Technical:** HTML, CSS, JavaScript, Bootstrap 5, Java, Firebase, Microsoft Office, MySQL, PHP, React Native, C++ Programming, CodeIgniter

EXTRACURRICULAR ACTIVITIES

Service Learning Malaysia (SULAM) *Dec. 2023 – Jan. 2024*

- Contributed to the Smart Garden Project with Padang Jawa communities.
- Assisted in the installation and setup of the completed smart garden model at the designated home.

Pertandingan Pengaturcaraan Komputer (PPKomp) 2023 *Oct. 2023*

- Participated in a Coding Competition, solving problems using C++.

ACHIEVEMENTS AND AWARDS

Dean's List, College of Computing, Informatics and Mathematics UiTM

- Semester 3, Semester 4, Semester 5, Short Semester, Semester 6

LANGUAGES

- **Native Speaker**, Malay
- **Highly Proficient**, English
- **Beginner**, Japanese

INTERESTS

- Cats
- Coffee
- Painting
- Reading
- Taking photos and videos

REFERENCES

Mr. Rozihan Izmi Bin Zainul Rashid, *Internship Supervisor*, Kanaz Group of Companies

zihan@kanazgroup.com

Dr. Norkhushaini Binti Awang, *FYP Supervisor*, Universiti Teknologi MARA

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