MUHAMMAD FARRIS HIRZAN

WEB DEVELOPER

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EDUCATION

Bachelor's Degree in Information Technology with Honours

Mar 2022 - Present

Universiti Tun Hussein Onn Malaysia (Parit Raja, Johor)

• Led team collaboration to successfully organize and host Color Run event for UTHM students.

Diploma in Information Technology

Jul 2018 - Nov 2020

Multimedia University (Cyberjaya, Selangor)

• Collaborated with team members to organize and host an inspiring motivational talk featuring Mr. Kuan Chee Heng at MMU.

UNIVERSITY PROJECTS

UTHMAssist Online Job Portal

Jun 2024

Degree Final Year Project, Universiti Tun Hussein Onn Malaysia

- Developed UTHMAssist, an online job portal made specifically for UTHM students to generate side incomes using TALL tech stacks, Pusher and MySQL.
- Designed and programmed the system from the ground up, following the full SDLC process, including requirement analysis, database design (ERD), UI/UX design, development, testing and deployment.
- Implemented real-time broadcasting features, such as instant notifications and messaging to enhance user engagement.

Sit2Order Food Ordering System

May 2021

Diploma Final Year Project, Multimedia University

- Built Sit2Order, a robust food ordering system using Laravel, Bootstrap and MySQL to enhance restaurant operations and improve customer experience.
- Assigned as a backend developer within a team of three, focusing on designing database (ERD), database management, troubleshooting and debugging.
- Established Git for version control and seamless team collaboration, ensuring efficient development, code management and conflict resolution.

PROFESSIONAL EXPERIENCE

Junior Software Developer, RISAU IO Sdn Bhd

May 2021 - Sep 2021

- Developed POS system for Malakat using Flutter to deliver efficient and scalable solutions.
- Created robust reusable code and functions to ensure optimized future development processes.
- Worked with UI/UX designers to implement intuitive and user-focused interfaces using Figma.
- Collaborated closely with developers to align with project goals and requirements.

RPA Business Analyst/ Developer Intern, Telekom Malaysia Berhad

Mar 2020 - Jun 2020

- Completed RPA and Automation courses provided by UIPath during internship period and received certificates.
- Designed and implemented efficient Robotic Process Automation workflows for emailing services using UIPath to streamline operations.
- Actively participated in team meetings and fostered collaborations to achieve project objectives.

ADDITIONAL INFORMATION

- Technical Skills: Laravel, Livewire, Alpine Js, Tailwind CSS, MySQL, PHP, HTML, JavaScript, CSS
- Languages: Malay, English.
- References: Puan Hannani Binti Aman | hanani@uthm.edu.my | Mobile: 012-7730120 / Office: 07-4533710