MUQRI AMIN BIN MOHD SHAMSUDDIN

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16040, Tumpat, Kelantan Darul Naim

SUMMARY

Highly skilled and motivated programmer with two years of professional experience in software development and programming. Proficient in multiple programming languages and frameworks, with a strong focus on delivering efficient and scalable solutions. Demonstrated ability to troubleshoot and debug complex issues, ensuring smooth functionality of applications. Seeking new challenges to further enhance programming expertise and contribute to the success of dynamic and innovative projects.

KEY COMPETENCIES / SKILLS

Laravel Framework	Vue Js/Inertia Js	Flutter/Dart
Tailwind/Bootstrap Css	Bitbucket/Git Version Control	RESTful APIs
Docker/Vagrant/Nginx	Redis/Shared Preferences	BLoC Pattern

PROFESSIONAL EXPERIENCE

Sustainable Energy Development Authority Malaysia (SEDA Malaysia)   **Feb 2022 - Present**
Analyst Programmer

Continuously debug and maintain the existing system to ensure it remains up-to-date and free of issues, while also proactively developing new systems as required by users' evolving needs.

Accomplishments:
- Developed a Flutter mobile application for a dashboard summary to display total capacity and project in each state of Malaysia also integrated APIs from Laravel backend services to fetch data for the mobile application.
- Developed a prototype of Sustainable Energy Data Center System using Laravel Framework to monitor and optimize energy efficiency consumption from Biomass and Biogas powerplan.
- Involve and implemented CRUD functionality for a Feed-in Tariff Monitoring System using Laravel Framework, allowing for efficient data management and streamlined user experience.
- Maintained and debug existing web applications for renewable energy resources including Solar, Small Hydro, Biogas, and Biomass to keep them up-to-date and functioning efficiently.

GLOCO MALAYSIA SDN BERHAD   **Aug 2021 - Feb 2022**
Software Tester Internship

Learn and practice manual testing techniques, executing test cases, and validating software functionality without automated assistance.

Accomplishments:
- Identify and tracked any bug with manual testing to check functional of Clinical Mobile Application
- Create test case for any bug or enhancement feature in Microsoft Excel.
- Assisted senior technical support in supporting and follow-up clinic/hospital using TeamViewer Software to monitor.

RADIO TELEVISYEN MALAYSIA (RTM)   **Aug 2018 - Jan 2019**
PHP Developer Internship
Learn about web development best practices, including security considerations, code organization, and optimization techniques.

Accomplishments:
- Developed a government system from scratch with PHP, HTML, CSS and JavaScript.
- Integrated frontend components with PHP backend for seamless user experiences.
- Actively participated in team meetings and demonstrated a willingness to learn and grow.

EDUCATION

Universiti Tun Hussein Onn Malaysia (UTHM)   **Feb 2019 - Feb 2022**
Bachelor Degree of Information Technology With Honours
CGPA : 3.56

Universiti Tun Hussein Onn Malaysia (UTHM)   **Aug 2016 - Jan 2019**
Diploma of Information Technology
CGPA : 3.39

TRAINING/CERTIFICATES

DOCKER 101 FUNDAMENTALS
Training Provider: OSI TECHNOLOGY SDN BHD
Date Completed: 18 November 2022

TRAINING GOOGLE DATA STUDIO
Training Provider: U SMART RESOURCES SDN BHD
Date Completed: 15 Disember 2022

REFERENCES

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