



MUHAMMAD MUQRI BIN NASARUDIN

01136509049 | muhdmuqri735@gmail.com | Lot 41 Kampung Tersusun Sri
Kantan, 31750 Tronoh, Perak

EDUCATION

- **Bachelor in Information Technology with Honours**

Universiti Tun Hussein Onn Malaysia

CGPA: 3.71 | 2019 – 2023

- **Sijil Tinggi Pelajaran Malaysia (STPM)**

Sultan Yussuf School

PNGK: 3.08 | 2017 – 2018

- **Sijil Kemahiran Malaysia (SKM)**

GIATMARA Parit

03.01.2023 - 03.07.2023

Teknologi Sistem Komputer Tahap 3

WORK EXPERIENCE

- **Kolej Poly-Tech MARA - Science Computer Lecturer**

July 2024 - July 2026

- **Task Management System**

- Developed a full-stack Task Management System using Django REST Framework to help users manage daily tasks efficiently.
- Implemented user authentication, task creation, task status updates, priority management, and deadline tracking features.
- Built RESTful APIs for task operations including create, update, delete, and filtering functionalities.
- Designed responsive user interfaces and optimized backend performance for better user experience and system scalability.
- Integrated role-based access control to manage user permissions securely.

- **IIMACC Innovation System**

- Developed and maintained a web-based innovation management system for handling innovation submissions, evaluations, and project monitoring.
- Implemented user authentication, role-based access control, and project tracking features using Laravel and MySQL.
- Improved workflow efficiency by digitizing manual innovation management processes.

- **Smart Parcel System**

- Developed a parcel management and payment system using Laravel and MySQL to manage parcel registration, payment and collection records.
- Reduced manual parcel handling processes and improved operational efficiency.

- **UniMC (Medical Certificate Management System)**

- Developed a web-based medical certificate management system for submitting, verifying, and managing student medical certificates digitally.

- Implemented document upload, approval workflow, and status tracking functionalities.
- Helped streamline administrative processes and reduce paper-based management.
- **Iqra Buddy**
 - Created an AI-powered educational platform integrated with an interactive chatbot to assist users in learning and answering questions intelligently.
 - Integrated AI technologies and chatbot functionality to improve user engagement and learning experiences.
- **KPTM Class Booking System**
 - Developed a web-based classroom booking and scheduling system for KPTM to manage classroom reservations and schedule availability efficiently.
 - Implemented booking validation, scheduling management, and administrative monitoring features.
 - Reduced scheduling conflicts and improved classroom management processes.
- **Grenapps Solution Sdn Bhd – Application Developer**
October 2023 – August 2024
 - Developed and maintained web applications using Laravel framework.
 - Led website development projects from planning to deployment.
 - Managed server deployment and maintenance.
 - Worked with Oracle and MySQL databases for system integration.
 - Optimized server configurations using php.ini settings.
 - Participated in client meetings to gather requirements and provide technical solutions.
- **Rocket Integration Technology – Full Stack Developer (Internship)**
August 2022 – January 2023
 - Worked on Laravel framework projects.
 - Assisted in website development projects.
 - Performed system testing and prepared documentation.
 - Assisted in server installation and deployment.
 - Participated in client meetings.

PROFESSIONAL SKILLS

- Python/Django
- Laravel
- PHP
- MySQL
- HTML
- CSS
- Java
- C#
- React / React Native