



MUHAMMAD IZZAT BIN MOHAMAD RIZAL

013-2961685

mizzat0909@gmail.com

Subang Impian, Selangor, Malaysia

Delivering high-quality work on time is my top priority, as strive to establish myself as a valuable asset in the development of innovative mobile applications.

EDUCATION

Project: “Quran Memorizing Interactive Application for Autistic Children”

Bachelor of Computer Science (Software Engineering) with Honors Mar 2021 – Jun 2023

Universiti Malaysia Pahang

Project: “Student Attendance System using Arduino”

Diploma of Computer Science

June 2018 – Feb 2021

Universiti Malaysia Pahang

WORKING EXPERIENCE

Head of Department Mobile Application Development

January 2023 until present

Mahiran Digital Sdn Bhd

- Overseeing the management of the mobile development department
- Ensuring efficient workflow in the office
- Conducting meeting with the project client

Junior Laravel Developer

August 2023 until present

Mahiran Digital Sdn Bhd

- Define all the data dictionaries and designed the web application interface • Design the interface and the functionality of the mobile application.
- Debugging the web app

Senior Flutter Developer

January 2023 until present

Mahiran Digital Sdn Bhd

- Managing and handling the mobile team's project to distribute to the employees.
- Helping the junior developer for the mobile application development

Junior Flutter Developer

July 2021 until Dec 2022

Mahiran Digital Sdn Bhd

- Designed the mobile applications interface.
- Developed the connection of the interface with the API Hosting

SKILLS

Technical Skills

- Flutter Dart
- SQL
- JSON
- Laravel
- Git
- Php
- Figma
- Photoshop

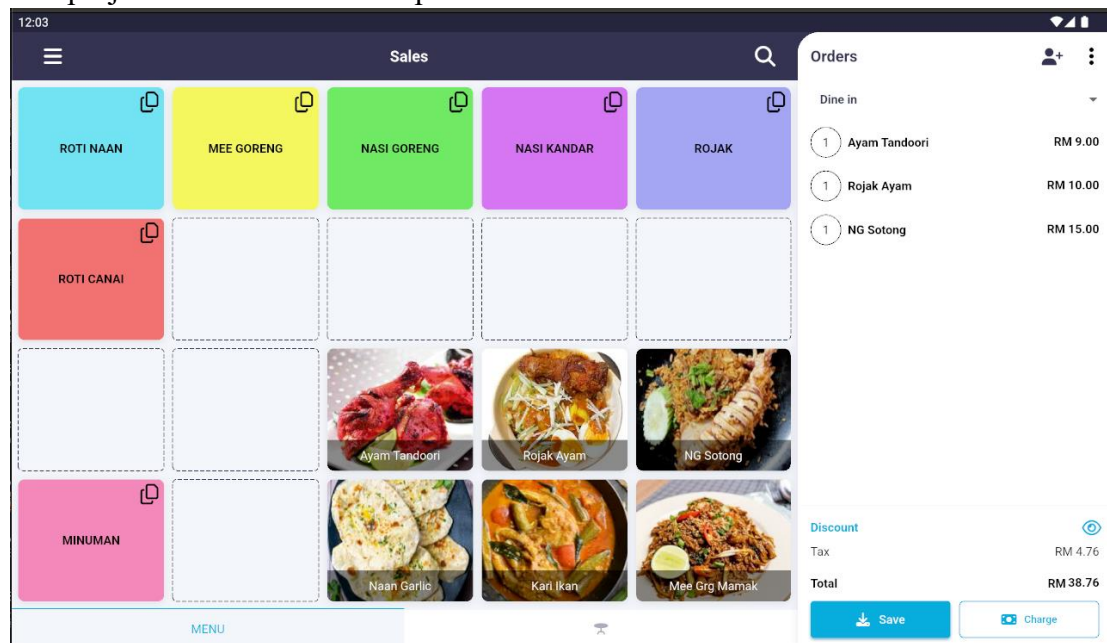
Leadership Skills

- Project Leader Developer, AUF MBZ Consortium Mobile Application, December 2022 until 2024
- Project Manager, Private Nursing Home Mobile Application, March 2023 until 2024
- Project Manage, Mysztech POS System January 2024 until presents

PROJECTS

POS System Mobile Application for Myzstech Sdn Bhd

- A pos system software for managing sales, payments and restaurants
- Design the UI/UX, implement local database and live update using pusher service
- Monthly meeting with the client for progress update
- Flutter, Postman, PHP, Pusher
- The project is still in the development



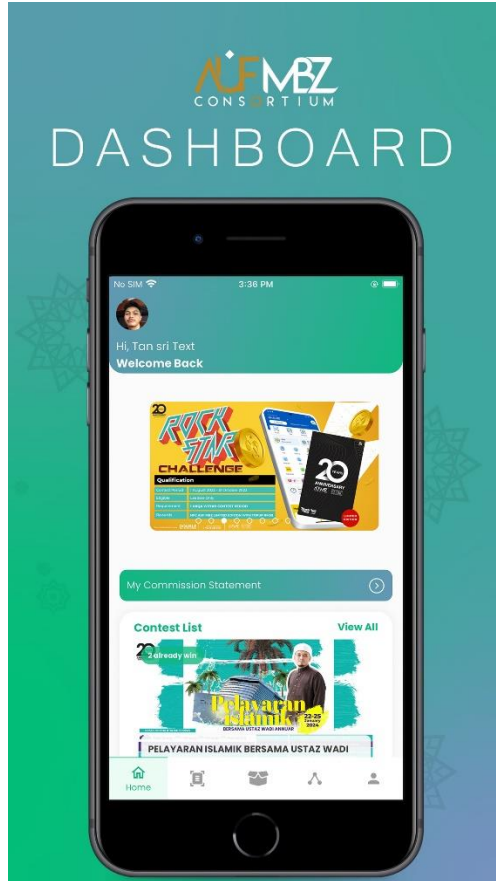
Website Based Registration System for IFCEM 2024

- A web application for registration with admin panel for BOMBA event in 2024
- Design the interface, data dictionary and functionality of the web application.
- Weekly meeting with BOMBA for progress update
- Laravel, PHP, MySQL
- The system has been closed due to expired



AUF Consortium Mobile Application System (AUFMBZ)

- Admin system and mobile app system for user to record and track their sales, downlines and more.
- Design the interface and the functionality of the mobile application.
- Monthly meeting with AUFMBZ staff for progress update.
- Upload the app to the Play Store and Apps Store
- Flutter, MySQL, Web API, Pusher, Firebase Cloud Messaging
- The project has been closed due to client problem



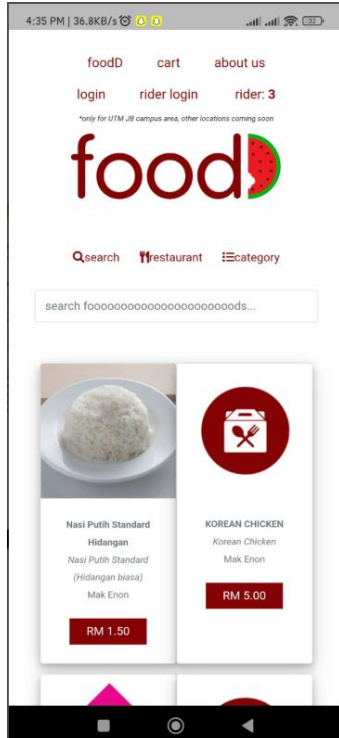
Private Nurse to Home (Nurse2u)

- Mobile app system for client to hire a nurse for their patient, to seek job for nurse and to record and track their job, patients, client, nurse and more.
- Design the interface and the functionality of the mobile application.
- Upload the app to the Play Store and Apps Store.
- Flutter, MySQL, Web API , Pusher, Firebase Cloud Messaging
- <https://play.google.com/store/apps/details?id=com.nurse2u.asia&hl=en&pli=1>



FoodD

- Mobile app system for student and food seller and rider to buy food, sell food, and deliver food around university campus
- Load the webview in the app that made by the client
- Implement foreground and background notification from the webview
- Upload to the Play Store and Apps Store
- Flutter, Pusher, Firebase Cloud Messaging
- <https://play.google.com/store/apps/details?id=com.foodd.utmholdings&hl=en>



Class Attendance using NFC and QR Code (SCANFC)

- Mobile app system for student and lecturer to create class, submit attendance and record attendance of the students using NFC and QR Code
- Design the interface and the functionality of the mobile application.
- Flutter, MySQL, Web API

Authentication and self-recovery using a new pdf (MyPdf)

- Mobile app system for user to encrypt their pdf using watermark key algorithm
- Design the interface and the functionality of the mobile application.
- Upload the app to the Play Store and Apps Store.
- Flutter, MySQL, Web API

Authentication and self-recovery using a new image (Ausr)

- Mobile app system for user to encrypt their image using watermark key algorithm
- Design the interface and the functionality of the mobile application.
- Upload the app to the Play Store and Apps Store.
- Flutter, MySQL, Web API

METIS

- Mobile app for contractor that work with Syarikat Air Negeri Sembilan (SAINS) to manage pipes around Negeri Sembilan
- Update the interface and the functionality of the mobile app
- Upload the app to the Play store and the Apps Store
- Flutter, MySQL
- https://play.google.com/store/apps/details?id=com.metis.sains.metis_sains&hl=en

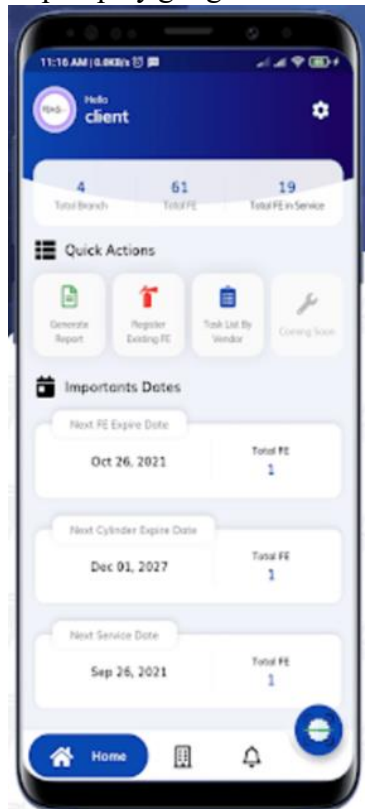
The screenshot shows the 'Permohonan Baru' (New Request) screen of the METIS app. The form is titled 'TESTING KENNY' and contains the following fields and buttons:

- No. Telefon Pelanggan :** A text input field with the placeholder 'No. Telefon Pelanggan'.
- Alamat Pelanggan :** A text input field with the placeholder 'LOT 207-B KG MASJID LAMA BT 8 LABU'.
- Lokasi Meter :** A text input field with the placeholder '101.71703899823957 3.0990575952799926'.
- Pergi ke Lokasi Meter :** A button with a location pin icon and the text 'Pergi ke Lokasi Meter'.
- GPS :** A text input field.
- Nama Tukang Paip :** A text input field with the placeholder 'Nama Tukang Paip'.
- Nama Pemasang Meter :** A text input field.
- Ambil Lokasi :** A button with a location pin icon and the text 'Ambil Lokasi'.
- KIV :** A button with a menu icon and the text 'KIV'.

At the bottom of the screen, there is a navigation bar with three icons: a back arrow labeled 'Kembali', a save icon labeled 'Simpan', and a plus icon labeled 'Butiran Lanjut'.

Fire Audit

- Mobile app system for fire contractor and building owner to service and keep record tracking of fire extinguisher and fire equipment system using NFC and OCR Image • Design the interface and the functionality of the mobile application.
- Offline database for fire contractor to do the inspection
- Upload the app to the Play Store and Apps Store.
- Flutter, MySQL, Web API
- <https://play.google.com/store/apps/details?id=com.md.fireaudit&hl=en>



REFEREES

Mr. Mohamad Mohsin Bin Ismail

CEO

Chief Executive Officer

Mahiran Digital Sdn Bhd, 40150 Shah Alam, Selangor

Phone: 013-6729087

Email: mohsin@mahirandigital.com