## ENQUIRY INTO ISSUES SURROUNDING FAILURE OF DEVICES AT UNVEILING OF NEW METRO STATION AND INTERNATIONAL AIRPORT

Project Name: Abuja Metro Railway Ticketing System

Project Introduction Date: 7th July 2018

Project Deployment Date: 11th July 2018

Reporting Date: 16th July 2018

Name : Malu Ugo Joseph

**Role Played**

Web Interface for Admin to do the following

1. Login
2. Create Tickets
3. View Report on Bookings
4. View Reports on Trains setup on the system

An Application Programming Interface (API) that sits between the Mobile Application/Kiosk and the Server online. Modules worked on include

1. Login API for the Mobile Application
2. Wallet Balance Module
3. Fetch Train stations and departure time

Database design and implementation of different tables and fields for the application

These roles were carried out successfully

All corrections made during the period of development were reported

All Upgrades were communicated to parties involved and were effected to the best of my knowledge.

One of the major challenges encountered during the development period arose when we had to drop our initial workflow which we’ve started work on the reason for this is

The functional requirement on the project was based on the data we were presented with initially before we were giving a time schedule of what was operational at the train station

My advice on this…

More involvement of the project team on feature projects like this

Involvement of a system analyst to better capture requirements and effectively get the scope of the project