LATEEF **YUSUF**

GIS ANALYST AND SURVEYOR

PROFILE

Name
Lateef Yusuf Olasunkanmi

Date of Birth
September 9, 1993

State of Origin
Oyo

Country
Nigeria

Marital Status
Single

CONTACT

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EDUCATION

2011 - 2016   **Bachelor of Surveying and Geo- Informatics**
Federal University of Technology Akure

EXPERIENCE

2018 - Date   **GIS Analyst/ Developer**
Freelancer

- Create and manage database for transformers in Odogunyan
- Produce a contour and DEM using the ESRI ArcMap
- Performed SQL based queries on data
- Developed a webmap using QGIS leaflet/ Qgis2web, used to land information system of part Akure
- Developed forms, tables, datasets, feature class and assist in classifying road data based on their attributes
- Developed geodatabase for Lagos BRT buses and passenger
- create a full 3D view of all trees, poles and building of part Obanla Staff quarters (Federal University of technology Akure) using City Engine
- Develop Desktop and web applications

2014 - 2015   **GIS Technician/ Surveyor (Intern)**
Interspatial Technologies

- Developed geodatabase, digitize the whole of Lagos State and input attributes to the feature class
- Took part in the field work like ground truthing of Epe local government and many more
- Conversion of paper land surveys and C of O documents to digital
- Create vector maps for a navigational system "garmin"

LANGUAGES

English language
Yoruba
Hausa

SOFTWARE EXPERTISE

ESRI ArcGIS
QGIS
AutoCAD
City Engine
MS Excel
R Studio
Surfer
Database (MySQL)

PROGRAM LANGUAGE

Html & CSS
VB (.NET)
JavaScript
SQL
Python
MQL4

INSTRUMENT EXPERTISE

Theodolite
ArcPad
Total Station
Level
GPS(Leica)

2013 - 2014   **Junior game developer**
Build IT

- A game development team, here my role was to write simple lines of code in java script using Unity game engine
- Digitize all the physical environment, Using Akure environmental setting as our game environment
- Provide consultation and advice to the design team on environmental matters.

ACHIEVEMENTS

2021 — Currently Developing a street guide for a client. Which uses a webmap as a platform of deployment

2019 — Developed a geographic database for Lagos state transportation prices per bus stops

2018 — Developed a CGPA calculator for University of Lagos with VB.NET and MYSQL database

2017 — Developed a computational tool, which uses conditional equation to solve both open and close traverse

2017 — Establish first and second order control in Aramoko, Ekiti state.

REFERENCE

DR. TATA HERBERT
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