John Maduabuchukwu

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Email Address: surveyormadu@gmail.com

PROFILE

Quality oriented professional with a proven knowledge of database design, mapping, and land use. Aiming to leverage my skills to successfully fill the geospatial analyst role in any industry/organization and society at large.

WORK EXPERIENCE

GIS Analyst
Optimun Consults
06/2018 - Present ⊙ Abuja, Nigeria

- Mapping of Anambra State Roads for the purpose finding out connective routes and finding the shortest paths to location of interest.
- Database creation and storing data of all Juntions and Bustops along mapped routes in Anambra State to enable easy navigation and movement.
- Boundary mapping and database creation for the Nigerian Military Crosshair Farms, Anambra State.
- Mapping of rice farm at Anaku, Anambra State to check rice yield using GIS.
- Map update and re-digitization of old maps at Lagos State Ministry of Agriculture.
- Mapping and parcelating farm site, showing areas for different farming purspses(crops or livestock) for The Lagos State Ministry of Agriculture.
- Created a web based GIS database to enable easy and efficient querying of data for the farm site at The Lagos State Ministry of Agriculture.
- Mapping of Post Primary Schools in Awka Metropolis, Anambra State.
- Created a robust database to help in decision making and for more efficiency in data keeping and records in Post Primary Schools in Awka, Anambra State.
- Created a network analysis using Nearest Neighbour to help calculate distance to school from students' residence.

Site Land/Building Surveyor
Self Made Nigeria Investment Limited
03/2019 - 02/2020 ⊙ Abuja, Nigeria

- Carried out land/topographic, measured building surveys.
- Analyze data using plans, maps, charts and software such as AutoCAD and GIS programs.
- Presenting data to clients and writing reports.
- Advising about technical matters and whether construction plans are viable.

GIS Intern
Geospatial Information Resource Limited
03/2017 - 09/2017 ⊙ Lagos, Nigeria

- Analyze Geographic Information Systems (GIS) data to identify spatial relationships or display results of analyses, using maps, graphs, or tabular data.
- Enter into GIS databases, using techniques such as coordinate geometry, keyboard entry of tabular data, manual digitizing of maps, scanning or automatic conversion to vectors or conversion of other sources of digital
- Design or coordinate the development of integrated GIS spatial or non-spatial databases

EDUCATION

Surveying and Geoinformatics | Bachelor of Science (Hons)
Nnamdi Azikiwe University
📅 03/2014 - 11/2018 📍 Awka, Anambra State, Nigeria

Secondary School | WAEC
St. Michaels Anglican Diocesian College
📅 09/2010 - 07/2013 📍 Kaduna, Kaduna, Nigeria

SKILLS

LANGUAGES
English, Igbo, Hausa

COMPUTER SKILLS

Microsoft Office	HTML	Vue.js
●●●●●	●●●●○	●●○○○
CSS	ArcGIS Suite	QGIS
●●●○○	●●●●○	●●●●○
ERDAS Imagine		
●●●●○		

INTERPERSONAL SKILLS

Attention to Detail	Communication Skills	Creativity
●●●●●	●●●●●	●●●●●
Problem Solving	Teamwork	Time Management
●●●●●	●●●●●	●●●●●
Analytical Reasoning		
●●●●●		

VOLUNTEERING

Tutor
United Nations World Literacy Day 2019
📅 09/2018 📍 Abuja, Nigeria

President
Charity Community Development Service
📅 03/2019 - 02/2020 📍 Abuja, Nigeria

ACHIEVEMENT

Best intern and most promising employee at Geospatial Information Resource Limited

REFEREES

Available upon request