EMMANUEL OKORO

Smart City Planner & GIS Specialist. M.Sc, GISP.

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Milwaukee, Wisconsin



EXPERIENCE

GIS Intern

American Geographical Society Library

- Perform data capture and analysis for GIS products, geocode, georeference, geodesk and web app development
- Maintain a database of over 1.5 million physical collections, which includes; maps, globes, atlases, books, periodicals, geospatial data, photographic and film media, from 15th century to present.

Data Analyst

Data You Can Use

- · Developed the database for neighborhood indicators project
- · Assisted in setting up community wealth building survey
- Used ArcGIS to do a detailed analysis for the need of a grocery store in the Near Westside Partners neighborhoods.

Site Planning Officer

Federal Capital Development Authority

• Used AutoCAD to design site plans and prepare site analysis report

EDUCATION

M.Sc. in Urban Planning

University of Wisconsin Milwaukee - U.S.A

GPA

3.6 / 4.0

Graduate Cert. in Geographic information System

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University of Wisconsin Milwaukee - U.S.A

3.83 / 4.0

1 08/2018 - 05/2019

Cartography, & Earth Imagery Certificate

Environmental Systems Research Institute (ESRI), Redlands, California – U.S.A

ACCOMPLISHMENTS

Lead in Milwaukee Drinking Water.

http://uwm.maps.arcgis.com/apps/webappviewe fr/index.html?id=562b60c474f743388edb102cbd4

I developed a web app that allows Milwaukee residents to search for buildings with lead pipes

Safe Routes from Schools to Parks - Milwaukee Public Sch..

Built a GIS model using South Side Milwaukee as a Pilot Study to identify safe routes to parks.

SKILL SET

ArcGIS Suite - Esri (ArcGIS Pro, ArcMap, Catalog, ArcGIS Online & Server), QGIS

Microsoft Suite (Excel, Access, Word)

DWG Software-AutoCAD, Sketchup, Revit

Adobe Suite (Illustrator, Photoshop Dreamweaver, InDesign)

HTML, CSS, JavaScript, jQuery, Python

MY LIFE PHILOSOPHY

It's not a crime to start small, but it's a crime to remain small.