

EMMANUEL OKORO

Smart City Planner & GIS Specialist. MUP, GISP.

+1 (414) - Available upon request
Greater Milwaukee Area, Wisconsin.

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https://emmanuelcokoro.com/

CAREER OBJECTIVE

Urban and Regional Planner with 3+ years professional experience, pro-active polymath who is actively seeking a challenging position in a solutions-driven organization. I can grasp complex concepts, always willing to learn, perform and contribute to the success of a team.

EXPERIENCE

GIS Graduate Intern

American Geographical Society Library [AGSL].

08/2018 - Present Greater Milwaukee Area

- 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.

Urban Planner/Data Analyst - Intern

Data You Can Use [DYCU].

02/2018 - 11/2018 Greater Milwaukee area

- Developed 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, Milwaukee

Residence Planner

Federal Capital Development Authority [FCDA].

07/2014 - 01/2017 Abuja, Federal Capital Territory. Nigeria

- Utilized AutoCAD to design site plan and prepared site analysis report

TECHNOLOGIES

ArcGIS Suite

AutoCAD | Sketchup | Revit

Microsoft Suite

HTML/CSS/JScript/Python

Photoshop/Illustrator/InDesign

EDUCATION

M.Sc. in Urban Planning. 54 units

University of Wisconsin-Milwaukee. USA.

01/2017 - 05/2019

GPA

3.6 / 4.0

Graduate Cert. in GIS. 21 units

University of Wisconsin-Milwaukee. USA.

08/2018 - 05/2019

GPA

3.83 / 4.0

Cartography and Earth Imagery Certificate

Environmental Systems Research Institute [ESRI] Redlands, California

B.Sc. in Urban & Regional Planning

CRUTECH. Nigeria.

11/2008 - 07/2014

GPA

3.51 / 4.0

PROJECTS

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

Built a GIS model with a pilot study showing how to identify safe routes from MPS to parks.

Planning Policy Analysis

- Providing parking options for Dockless Mobility Device (bike & Scooter) in Milwaukee
- Providing Transit Services to Foxconn Dev.
- Creating Community Engagement in NWSP
- Milwaukee Homicide Rate Reduction