# ALEX OKUMU

## GRAPHIC DESIGNER | GIS ANALYST | CARTOGRAPHER | SOFTWARE ENTHUSIAST

#### CONTACT



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Alex-Mdau.github.io

### EDUCATION

**Software Engineering** 

ALX August 2022- Present

Cartography and GIS

## **Regional Centre for Mapping**

May 2018 - July 2021

# REFERENCES

Ms. Eunice Ochiena' Institution: Water Resource Authority Phone Number: 0722806893 **Email address:** 

euniceathischiga@gmail.com

Mr. Frankline Makhaso Institution: Regional Center for Mapping of Resources for Development Phone Number: 0713350247 Email address: fmakhaso@rcmrd.org

Mr. Isaac Muraya Institution: Deveint Ltd Phone Number: 0724032354 Email address: isaac@deveint.com

Mr.Otieno Victor

**Team Manager Little Prince Basketball** Phone Number: 0729852529 Email address: vicnoo@hotmail.com

#### OBJECTIVE

To secure a position as a GIS Analyst where I can utilize my skills in geospatial analysis, data management, and cartography to contribute to decision-making processes and provide valuable insights for business operations and environmental initiatives.

## SUMMARY

Experienced GIS Analyst with a strong background in geospatial analysis, data management, and cartography. Proven ability to provide valuable insights for decision-making processes, optimize business operations, and support environmental initiatives. Skilled in utilizing geospatial technologies and proficient in data analysis, map production, and spatial visualization. Committed to delivering accurate and impactful results to drive informed decision-making. Seeking a position where I can apply my expertise and contribute to the success of projects and organizations.

#### SKILLS

- · Geospatial Analysis: Proficient in geospatial data collection, analysis, and interpretation using GIS software (such as QGIS) to generate meaningful insights for decision-making processes.
- · Cartography: Skilled in map and drawing preparation, processing, and production. Ability to create aesthetic and visually appealing maps that effectively communicate spatial information.
- Data Management: Experience in maintaining geospatial data, ensuring data accuracy, and organizing data for efficient use in GIS projects. Proficient in data processing and management techniques.
- Spatial Visualization: Expertise in visually rearticulating complex business issues and spatial data into clear and concise maps and visualizations. Strong attention to detail and ability to convey information effectively.

- Technical Proficiency: Strong computer literacy and proficiency in MS Suite (Word, Excel, PowerPoint). Familiarity with graphic editing software such as Figma and Adobe Suite for creating personalized mockups and digital content.
- Collaboration and Communication: Skilled in strategic collaboration and brainstorming with project leaders. Excellent communication skills, both verbal and written, with the ability to convey complex information in a clear and concise manner.
- Time Management: Proficient in managing multiple tasks and prioritizing deadlines effectively. Strong ability to work independently and meet project timelines.
- · Adaptability and Learning: Fast learner with a passion for staying updated with software industry trends and emerging technologies. Ability to adapt to new formats and tools to deliver innovative solutions.
- · Design and Layout Abilities: Excellent design skills with a focus on typography, layout, and visual composition. Capable of creating visually appealing and professional graphics and presentations.

### WORK EXPERIENCE

## Freelance Graphic Designer, Cartographer, IT consultant, and GIS analyst, 2022-present

- Provide technical support.
- · Troubleshoot technical hardware and software issues
- Provide prompt solutions to minimize downtime.
- · Create Interactive designs, presentations, and illustrations.
- Create and design Maps for various clients

## Little Prince Basketball - Administrative Support, Graphic Designer, 2019-present

- Managing emails
- Handle communication between team boss to players
- Make Travel Arrangements for away games.
- · Make game day posters.

### Deveint Web Design Firm - Graphic Design intern ,4th FEB 2022 - 6th JUNE 2022

- · Designed mobile applications and websites
- Made posters for products
- Designed Logos for various companies

## Water Resource Authority, Data Analyst intern ,20th JAN 2020 - 27th MARCH 2020

- Processed data and designed web maps.
- Used QGIS to create, translate and integrate GIS data Layers and digitize new data.
- Maintained geospatial data and assisted in data management and organization
- Introduced the use of GPS essentials to collect and export spatial data.