## UTHMAN QOZEEM OJO BSc, MSc

Contact address: Abuja, Nigeria. Phone number: (+234)8169815359 Email address: <a href="mailto:qozeemuthman@gmail.com">qozeemuthman@gmail.com</a>

LinkedIn: https://www.linkedin.com/in/uthman-gozeem

#### **SUMMARY**

I am a Dynamic Researcher in Health Sciences and proficient **Data Analyst** with expertise in R programming, seeking competitive opportunities in the health, medical, and tech sectors. Proven track record in Data Analysis, **Quality assurance**, and Research with a strong Educational Background and Practical Experience.

#### **EDUCATION**

2019-2021 MSc in Reproductive Biology

Pan African University, Life and Earth Sciences, Nigeria

Graduated with Distinction (4.59/5.00)

2013-2017 **BSc in Human Anatomy** 

University of Ilorin, Ilorin, Nigeria Second Class Upper Division (75%)

#### LATEST DATA ANALYSIS PROJECTS

#### 2024 Human Immunodeficiency Virus (HIV) Data and Report Analysis

- Used statistical software, R and visualization tools to present findings.
- Developed detailed reports and identified future research opportunity, for healthcare policy.

Link: <a href="https://uthmanqozeem.github.io/HIV">https://uthmanqozeem.github.io/HIV</a> Analysis report/

# 2024 Sickle Cell Disease Data and Report Analysis

- Used statistical software, R and visualization tools to present findings.
- Developed detailed reports for stakeholders, influencing healthcare policy.

Link: https://uthmanqozeem.github.io/SCD MALARIA REPORT/

## 2024 Gap-minder 2007 Data Analysis Report

- Applied data cleaning, transformation, and visualization techniques.
- Created visualizations with R and Python to highlight key trends.

Link: https://uthmanqozeem.github.io/Gapminder dash/#

## SKILLS AND LANGUAGES

- **Programming:** R, SQL, Python, Excel, HTML, CSS
- **Data Visualization:** Tableau, ggplot2, Power BI and matplotlib.
- Tools & Software: Postman, MS Word, PowerPoint, Mendeley
- Languages: Proficient in English

## CERTIFICATIONS AND SHORT COURSES

Mar 2024 - IDEAS Emerging Technology Skills Scholarship Programme

Present Baze University & World Bank

Jul 2023 - Data Analytics Bootcamp

Jan 2024 Alex the Analyst

Oct 2022 - R Programming

Jan 2023 Graph Network, University of Geneva, Switzerland

Nov 2020 COVID-19 Combat and Emerging Respiratory Viruses

WHO

Nov 2020 Effective Communication for Healthy Outcomes

YALINETWORK

MBRU

#### WORK EXPERIENCE

#### Sep 2023 - Data Analyst/Quality Assurance Engineer

Present Datharm, Abuja

- Conduct comprehensive analysis to evaluate the quality and integrity of data, ensuring it meets predefined standards.
- Utilize advanced statistical tools to analyze, and interpret complex datasets, enabling data-driven insights
- Design and execute rigorous testing systems to identify and rectify issues within software products.
- Document test cases and maintain a comprehensive repository of test scenarios.
- Record and communicate test progress and results, offering clear insights into product readiness.
- Develop and implement automated test scripts to enhance testing efficiency and coverage.
- Establish and uphold quality standards and procedures to assess product quality and determine release readiness.
- Identify, isolate, and meticulously track software bugs throughout the testing lifecycle.
- Identify potential user experience problems and ensure consistency and functionality in software interfaces.
- Collaborate with cross-functional teams to identify process improvement opportunities.
- Collaborate effectively with engineers to align testing efforts with project goals and identify areas for improvement.

# Mar 2023 - Internship

Aug 2023 Datharm, Abuja

- Participated in primary health care landscape assessments.
- Proficient in communicating and collaborating with employees across various departments.
- Demonstrated ability to identify and fix errors in data, ensuring the integrity and reliability of databases.
- Gather and curate public health data from various sources, including government agencies.
- Employ statistical methods to extract meaningful insights and trends from public health data.
- Use data analysis tools and techniques to clean, validate, and process large datasets.
- Provide technical support to colleagues and stakeholders on data-related issues, software usage and data interpretation.

## Jun 2022 - Research Officer/Data Analyst

Dec 2023 Medbridge International, Abuja

- Identified areas of research and provide required information.
- Source for funding, prepare research proposals and submit funding applications.
- Collaborated with research teams and agencies.
- Developed literature reviews, write research reports and discussion based on the results
- Used data analysis tools and techniques to clean, validate, and process large datasets.
- Employed statistical methods to extract meaningful insights and trends from public health data.

## Sep 2022 - Fellow

Aug 2023 Nigeria Jubilee Fellow Program, Alubarika Health Services

- Developed a strong foundation in healthcare practices and gained insights into reproductive health.
- Conducted presentations on various diseases and proposed effective solutions.
- Actively engaged in weekly seminars and participating in discussions on emerging health issues.
- Played a pivotal role in a collaborative project with fellow participants, contributing to the acquisition and donation of essential items to hospitals

## Nov 2022 Quality Improvement and Assessment Advisor

National Primary Health Care Development Agency, Abuja

- Supported the scale up of quality improvement initiatives across primary healthcare centers in Kwara State
- Led a 5-day immersive workshop engaging participants through presentations and group activities

Documented lessons learned and recommendations to inform future quality advisor trainings.

#### Sep 2022 COVID-19 Training and Improvement Advisor

National Primary Health Care Development Agency, Abuja

- Provided critical training and mentoring to healthcare workers in Kwara State to strengthen COVID-19 preparedness
- Conducted a 5-day intensive training workshop for frontline health workers on COVID-19 case management.
- Documented recommendations from the training to inform statewide efforts for strengthening PHCs for COVID-19 readiness.

#### Mar 2022 - Intern

Aug 2022 West African Institute of Public Health

- Developed awareness and outreach campaigns
- Assisted with event planning and logistics
- Attended virtual training on Global health related matters

## Jul 2022- Data Entry Clerk

Sep 2022 Basic Health Care Provision Fund, National Primary Health Care Development Agency

- Collection of data and entering into databases.
- Followed up and communicated with company's employees to gather data
- Fixing errors as well as structuring data to aid fast and accurate data capture.

#### Nov 2020 - Intern

Mar 2021 Seminology Lab, Obstetrics and Gynecology Department, University College Hospital, Ibadan

- Assisted in samples collection from the patients as directed by Lab technician
- Assisted the lab technician to conduct seminal fluid analysis according to W.H.O 2010 guidelines
- Involved in histological view of specimen and histochemistry techniques.

#### Mar 2018 - NYSC Member

Oct 2018 Local Government Primary Health Care, Mokwa, Niger State

- Assisted in scheduling general meeting and sending out of bulk messages
- Part of immunization team and family planning health giver
- Keeping office records

# **VOLUNTEER EXPERIENCE**

Dec 2017- Health Instructor

Feb 2018 YETTIM CARE FOUNDATION, DAMATURU, YOBE STATE. (NGO)

## HONOURS AND AWARDS

### 2024 IDEAS Emerging Technology Skills Scholarship Programme

Baze University & World Bank

## 2022 Award of Academic Excellence

Undergraduate Scholarship Platform

### 2019 - Pan African University Master Program Scholarship

2021 Reproductive Biology (Award worth of \$17,000)

# 2011 **Ilorin Emirate Scholarship**

Outstanding Secondary School Student

## LEADERSHIP EXPERIENCE

Dec 2019 - MSc Students' Representative

Nov 2021 Pan African University

Apr 2018 - PRO 1

Oct 2018 Muslim Corpers' Association of Nigeria, Mokwa, Niger State

Apr 2018 - Chief Whip

Oct 2018 Sustainable Development Goals, Mokwa, Niger State

Aug 2018 - Logistics Chairman

Oct 2017 Summa Vincerant College of Health Sciences, Unilorin

Sept 2011 - President

Aug 2012 JETS Club, Secondary School, Ilorin

## CONFERENCES AND SEMINAR PRESENTATIONS

June 2020 Patient-Centered Care Workshop

University Health Service, University of Ibadan, Nigeria

August 2017 Seminar on "Larynx and Laryngeal Cancer"

University of Ilorin, Ilorin, Nigeria

March 2020 Seminar on "Harmful Traditional Practices within Africa"

Pan African University, Life and Earth Sciences, Ibadan

## **REFERENCES**

[Based on Request]