# **Nadia Mohammed**

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### **EDUCATION**

**University of Ghana** 

August 2019 – September 2023

**Bachelor of Arts, Statistics and Economics** 

Accra, Ghana

**Relevant Coursework**: Data Analysis with R, Sample Survey Methods, Microeconomics, Macroeconomics, Public Finance, Probability Distributions, Economy of Ghana.

### **TECHNICAL COMPETENCIES**

• **Data Visualization**: Power BI, Tableau.

- Skills: Microsoft Excel, Microsoft PowerPoint, Financial Modelling.
- **Programming**: R (Statistical Software), Java

### **EXPERIENCES**

**Teaching Assistant** 

September 2024 - Present

Presby Boys Senior High School, National Service

Accra, Ghana

- Collaborate with senior teachers to prepare course materials utilizing Microsoft Excel and Word.
- Grade assignments for over 70 mathematics students, offering detailed feedback to support self-assessment
- Organize and lead tutorial sessions for two classes, each with over 100 students, focusing on essential mathematics concepts.

Research Assistant

September-December 2022

Kumasi, Ghana

Safe Child Advocacy

- Conducted interviews and collected data from over 100 street children, gaining valuable insights into their circumstances.
- Utilized R and Excel to analyze data, identifying key strategies to combat child streetism in Kumasi.
- Led the record-keeping team, ensuring accurate and timely communication of daily records to the research lead.

**Summer Intern** 

June- July 2022

Online

Bright Network, UK

- Acquired hands-on experience in consulting and finance.
- Analyzed client data to provide strategic advice for revenue growth.
- Presented findings to supervisors using PowerPoint, incorporating feedback to refine recommendations.
- Enhanced my understanding of key concepts through discussions with peers from diverse backgrounds.

## **LEADERSHIP & VOLUNTEERING ACTIVITIES**

Senior Prefect

July 2015- June 2016

Tijaniyya Senior High School

Kumasi, Ghana

- Facilitated communication between students and teachers to enhance teaching and learning experiences.
- Successfully implemented the "Water for All" policy, addressing the campus water crisis as a key part of my manifesto.
- Served on the disciplinary panel, promoting and maintaining discipline among students.

**President** 

July 2015- June 2016

Literature Group at Tijaniyya Senior High School

Kumasi, Ghana

- Organized and led debate clubs on campus, fostering critical thinking and public speaking skills.
- Guided the team to victory in the zonal inter-school debate competitions.

#### **AWARDS**

Best Economics Student 2016/2017 (Tijaniyya Senior High School)