

# Rabiu Rabiu

Oswego, NY 13126

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Willing to relocate: Anywhere

## Work Experience

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### **Data Analysis Intern**

International Student and Scholar Service Office - New York, NY

October 2021 to Present

- Receive, clean and prep data from Office of International Students using SQL, Python to help predict the effects COVID had on international students travelling abroad
- Apply sampling techniques specifically 2 proportion Z test to determine groups that was most affected by COVID and the reason it was affected
- Design surveys and opinion polls to collect data necessary to propose alternative ways international Students Office can help students studying abroad
- Present and recommend data driven solutions to increase the yearly budget awarded to international Students Office

### **Student Tutor for Office of Learning Service**

Oswego Learning Services - New York, NY

August 2019 to January 2021

- Engaged with students seeking assistance in different areas of Mathematics, Chemistry and Biology to better their academic performance
- Coached students to create better learning strategies to increase their study skills and meet their preferences in studying
- Implemented different learning strategies to stimulate students' interest in their respective course

### **Student Representative for International Students**

International Student and Scholar Services Office - New York, NY

December 2019 to September 2020

- Worked to facilitate the entrance of international students to the USA in accordance with Department of Homeland Securities and College policies
- Advised international students through virtual meetings to ease their transition to the USA using excellent written and verbal communication skills
- Organized virtual meetings with international students to answer questions they might have about going to college

## Education

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### **Bachelor of Arts in Mathematics**

State University of New York (SUNY) - Oswego, NY

December 2022

## Skills

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- Office Management: Microsoft Word, Microsoft PowerPoint and Microsoft Excel  
Software: Java, html, R, SAS, Python, SQL  
Relevant Skills: Using basic R syntax, explaining the concepts of vectors and data type, critical analysis of consideration of different factors, exemplary leadership and communication skills
- JavaScript
- Tableau
- Analytics
- Data Visualization
- Computer Science