

PETER MUNYALO DANIEL

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### **PROFESSIONAL SUMMARY**

Detail-oriented Applied Statistics student with strong analytical skills and hands-on experience in data cleaning, analysis, visualization, and statistical modeling. Proficient in Python, SQL, Excel, and Power BI, with experience working on real-world datasets in public health, road safety, and market analysis. Seeking a Data Analyst or Data Science attachment to apply data-driven techniques to solve practical problems and support decision-making

### **TECHNICAL SKILLS**

- Statistical Methods: Regression Analysis, Time Series Forecasting, Probability Theory.
- Software & Languages: Python, R Programming, SQL.
- Data Visualization: Power BI.

### **EDUCATION**

Moi University|2022-present|Bachelor of science in Applied Statistics with computing

### **ACADEMIC PROJECTS**

Determinants of Child Malnutrition and Childhood Morbidity in Kenya

Spatio-temporal analysis of road traffic crashes in Kenya

Multi- Commodity food Price Analysis Project

### **KEY COMPETENCIES**

- Analytical Thinking: Breaking down complex problems into data-driven tasks.
- Communication: Presenting technical findings to non-technical audiences.
- Teamwork: Proven ability to collaborate effectively on group research projects.

### **REFEREE**

1. Dr Yego Lecturer, Moi University, 072365775

