# JANE NJOROGE

## DATA ANALYST

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# PROFESSIONAL SUMMARY

Passionate and aspiring Data Analyst with a strong foundation in data exploration and cleaning, statistics, programming, and data visualization. Skilled in extracting insights from complex datasets using Python, SQL, and Power BI. I have completed IBM Data and ALX Science training and gained practical experience through various data projects. Eager to advance my skills in AI and Machine Learning, and to contribute to impactful projects that leverage data for real-world solutions.

# SKILLS

#### **TECHNICAL SKILLS**

- Data Analytics & Management: Data analytics, data management, data security, compliance, data interpretation
- Programming & Development: Python, SQL, Java, C++, C, JavaScript, React
- · Data Visualization: Power BI, Tableau
- Machine Learning & AI: Machine learning concepts, artificial intelligence understanding, predictive modeling, statistical analysis
- Tools & Platforms: Jupyter Notebooks, Google Colab, Google Workspace, Microsoft Applications

### **SOFT SKILLS**

- Communication & presentation
- Collaboration & teamwork
- Problem-solving
- · Attention to detail
- Adaptability
- Ethical practice
- Growth fostering

## **EXPERIENCE**

- Data Analytics Projects (ALX): Led data analytics projects using SQL, Python, and Power BI to create and optimize data dashboards, resulting in an 80% improvement in my decision-making and analytics skills.
- Al Training and Evaluation (Papaya Projects): Evaluated and trained Al models to improve data processing capabilities, significantly enhancing multilingual support and data dissemination by 95%, leading to more accurate and timely insights.

# **EDUCATION**

SEPTEMBER 2024 - NOVEMBER 2024 Certificate in Virtual Assistance/ ALX

MAY 2023 - AUGUST 2024 Certificate in Data Science/ ALX

**SEPTEMBER 2022 – JANUARY 2023** IBM Data Science Practitioner Training/ Jomo Kenyatta University of Agriculture and Technology

**SEPTEMBER 2021 – CURRENT** Bachelor's in Information Technology/ Jomo Kenyatta University of Agriculture and Technology

## REFEREES

Available upon request.