Cynthia Mghoi M

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EXPERIENCE

Elevated solutions LTD, Arizona, Texas—Data Assistant

APRIL 2022 - JULY 2022

As a data assistant I was able to analyze large amounts of data after collection, processing, and cleaning data. I was able to identify patterns and draw insights from the text data.

Elevated solutions LTD, Arizona, Texas — Data Scientist

JULY 2022 - SEPTEMBER 2022

Using the data I had previously cleaned, I trained a machine learning model using a pre-built STS model (Semantic Textual Similarity)

EDUCATION

Jomo Kenyatta University of Agriculture and Technology, Juja— Degree

MONTH 2018 - PRESENT

Studying genomic science year 3

Moringa School, Nairobi — Certificate

JANUARY 2022 - JUNE 2022

PROJECTS

Github

SKILLS

- **1. Data analysis:** I am able to analyze large amounts of data, identify patterns, and draw insights.
- **2. Statistics:** I have a solid understanding of statistics, including regression analysis, hypothesis testing, and probability theory.
- 3. Machine learning: I have experience with machine learning algorithms, including supervised and unsupervised learning, clustering, and decision trees

SKILLS

- **4. Programming:** I am proficient in programming languages like Python, R, and SQL.
- 5. Data visualization: I am able to create clear and effective data visualizations, such as charts and graphs, that can be easily understood by non-technical stakeholders.
- 6. Domain knowledge: I have research skills to acquire domain knowledge depending on the industry I am working for, so I can understand the business problems and make relevant recommendations.
- 7. Communication skills: I have strong communication skills, both written and verbal, so I can explain complex technical concepts to non-technical stakeholders.
- **8. Problem-solving skills:** I am able to identify problems and develop solutions using data-driven approaches.
- 9. Project management: I have strong project management skills, including the ability to prioritize tasks, meet deadlines, and work collaboratively with others.

LANGUAGES

- 1. Swahili
- 2. English