

CURRICULUM VITAE

Personal information

Name: Maithya Ndavi

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Postal code: 90138, Makindu

Religion: Christian

Marital Status: Single

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Objective

I am a highly motivated and ambitious Computer Science student with a keen interest in leveraging data to drive insights and innovation. Seeking an opportunity to apply my analytical skills and passion for problem-solving as a Data Analyst Intern at Konnect. Eager to contribute to meaningful projects, learn from experienced professionals, and grow my expertise in data analysis and interpretation.

Education

To date – 2021: Egerton University Main Campus, Njoro

Bachelor Degree in Computer Science

2020 – 2017: St. Stephen Makindu Boys' High School

Kenya Certificate of Secondary Education

KCSE Grade B+

2016 – 2008: Mulilii Primary School

Kenya Certificate of Primary Education

KCPE Marks 357

Skills

- **Statistical Analysis:** Ability to perform statistical analysis, including descriptive statistics, hypothesis testing, regression analysis, etc.
- **Data Visualization:** Proficiency in tools like Tableau, Power BI, or matplotlib for creating visualizations to communicate insights effectively.
- **Data Cleaning and Preprocessing:** Experience in cleaning and preprocessing raw data to ensure accuracy and reliability in analysis.
- **SQL Skills:** Proficiency in writing SQL queries to extract and manipulate data from relational databases.
- **Programming Languages:** Strong skills in programming languages commonly used for data analysis such as Python, R, or SQL.
- **Machine Learning:** Basic understanding of machine learning algorithms and techniques for predictive modeling and classification tasks.
- **Critical Thinking:** Ability to think critically and analytically to solve complex problems and make data-driven decisions.
- **Communication Skills:** Strong verbal and written communication skills to present findings and insights to stakeholders effectively.
- **Time Management:** Ability to manage time effectively to meet project deadlines and deliver high-quality results.
- **Attention to Detail:** Strong attention to detail to ensure accuracy and reliability of analysis results.
- **Team Collaboration:** Ability to work collaboratively in cross-functional teams to achieve project goals.

Leadership and Extracurricular activities

- President, St. Stephen MAKINDU Boys' School students' council
- Chairman, St. Stephen MAKINDU Boys' Science Club
- Vice Chairman, St. Stephen MAKINDU Boys Young Christian Union
- Actively participated in Math and Science projects and Contest

Certifications

- Mimo certificate in Web development, Python programming and SQL.
- Alison online certificate in Project Management, CCTV management, modern project management- working with clients and project teams, Business administration and Digital network security.
- Pantech Solutions Certificate of participation in Master Class on Python Programming (10Days)
- Pantech Solution Certificate of Participation in Master class on Artificial intelligence machine learning(30days).
- 5 days certificate of participation in online Data Science webinar.

References

1. Mr. Baraka Kilonzo

St. Stephen Makindu Boys' school

0725029147

2.Mr. Daniel Mutisya

St. Stephen Makindu Boys' school

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