Denzel Moyo
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SKILLS

- **Technical:** Python (NumPy, Pandas), SQL, Tableau, Microsoft Excel (Pivot Tables), Power BI, JavaScript, Java.
- **Interpersona**l : Communication, Active Listening, Empathy, Teamwork, Conflict Resolution.

EDUCATION

Wilmington College – Wilmington, OH **B.A. in Data Science & Business Administration (Finance Focus)**

WORK EXPERIENCE

Wave Research – Data Scientist / Data Analyst
Wilmington, OH | October 2024 – Present

- Help answer research questions by identifying patterns in datasets like temperature and other outcomes.
- Create data visualizations and graphs to present findings to the research team, Use regression analysis to examine relationships between different variables, Provides and presents reports on key data insights.

Mathematics Tutor
Wilmington, OH | October 2024 – Present

- Tutor students in Statistics, Calculus(1&2), Assist students in mastering mathematical concepts.

Emzini Wecode – Intern
Bulawayo, Zimbabwe | January 2024 – June 2024

- Assisted students with an Introduction to Programming course, Held office hours and provided tutoring support for students, Supported the instructor in grading assignments and answering student inquiries.

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

- **ColorStack Member** – Sharing solutions for coding challenges and providing opportunities for Black and Latinx students in STEM.
- **Aspire Institute (Harvard Online Course)** – Selected for a program providing mentorship and leadership training for high-achieving students with limited access to STEM resources.
- **TKB Fraternity Treasurer** – Managing cash flow and overseeing financial responsibilities for the fraternity.

PROJECTS & RESEARCH

- **Emotional Intelligence & Social Relations** – Conducted statistical analysis using regression models to identify trends in emotional intelligence and social relationships.
- **Impact of Migration from Zimbabwe to South Africa** – Completed a year-long capstone project using qualitative and quantitative research methods to analyze migration trends.

CERTIFICATIONS & TRAINING
IBM Data Science Professional Certificate (In Progress)
Emzini Wecode – Introduction to Computer Science & Programming
Conflict Resolution (Part 1 & Part 2 - In Progress)