

OBJECTIVE

To help myself to build a comprehensive skill set for data analysis, enabling myself to work with large datasets, derive insights, and support data-driven decision-making in any industry.

CONTACT

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EDUCATION

TSHWANE UNIVERSITY OF TECHNOLOGYBFA, Diploma In Informatics.
Feb 2021-Mar 2025.

- Computer Programming: Acquire foundational coding skills in Java, progressing to advanced programming techniques.
- Database Management: Master SQL and database systems including MySQL, Oracle, and Microsoft SQL Server.
- Networking Fundamentals: Understand protocols, IP addressing, and the setup of LAN/WAN networks with a focus on security.
- Systems Analysis and Design: Learn system evaluation and design using Agile and Waterfall methodologies.

Alpheus Mailula

DATA ANALYST

Dynamic Data Analyst with 1 Year of Experience in Computer System Engineering Eager to Contribute to Your Team's Success with Proven Analytical Skills and a Passion for Data-Driven Decisions

Eager Data Analyst with a B.S. in Computer System Engineering and a year of hands-on experience, ready to enhance your team with strong analytical abilities and a zeal for data-driven problem-solving.

EXPERIENCE

DATA ANALYST, COMPUTER SYSTEM ENGINEERING.

Oct 2024- Sept 2025.

- Assisted in gathering, cleaning, and organizing data for analysis.
- Performed exploratory data analysis to identify key trends and patterns.
- .Created basic dashboards in Tableau.
- Prepare data cleaning using R studio and Integrate with Tableau for visualization.
- Bayesian probability using python.

SCIENCE REPRESENTATIVE AND MENTOR, MAHLANE SECONDARY.

Jan 2017-Dec2018

Science Representative

- Organizing and facilitating events, workshops, or seminars that encourage scientific learning and curiosity.
- Collaborating with science teachers or faculty to help develop activities that engage students in scientific subjects.
- Acting as a point of contact between students and faculty regarding any issues, questions, or suggestions related to science education.
- Communicating the needs, concerns, and suggestions of students to the science department or school leadership.

- Web Development: Develop expertise in website creation, encompassing front-end and back-end development skills.
- Information Security: Gain knowledge in cybersecurity measures such as encryption, firewalls, and ethical hacking.
- Software Engineering: Explore software development life cycles and participate in projects to build robust software applications.

Science Mentor

- Providing guidance to fellow students (or mentees) on scientific topics, career paths, or academic challenges.
 - Offering personal advice on how to succeed in science, including study techniques, time management, and tackling difficult subjects.
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Mahlane Secondary School, Science Stream.

Jan 2014-Dec 2018

SKILLS.

- Technical Skills(computer programming, Data analysis, Mathematical proficiency, software Proficiency(e.g. data visualization))
- Analytical and Problem Solving
- Communication skills
- Project management
- Research Skills
- Attention to details
- Time management
- Creativity and innovation
- Leadership and interpersonal skills
- Ethics and Responsibility