Elo Nyati

Contacts

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Skills

- Teamwork
- Intelligence gathering
- Statistical analysis
- Agile framework understanding
- Interpersonal Communication
- Reading comprehension
- Conflict resolution
- Multitasking abilities
- Self-motivated professional
- Microsoft Office
- Basic math
- Software applications
- Database programming

I bring a number of valuable skills, background, and experience to the table. First, I have a strong foundation in computer science fundamentals, including programming languages such as Java, R , Python and C++, data structures, and algorithms. I have also taken courses on software engineering, data analyst, data science, mathematics, statistics, and artificial intelligence. This gives me the skills I need to develop and maintain high-quality software. Second, I am a quick learner and I am eager to learn new things. I am also a team player and I am always willing to help others. I am also passionate about technology and I am excited to use my skills to make a positive impact on the world.

Experience

2023-03 - 2023-12

ICT student assistant
Walter Sisulu University , Mthatha, EC

As a dedicated support system, I bridge the gap between lecturers and students. For lecturers, I streamline their workflow by managing online timetables and venues, eliminating scheduling headaches. I'm also at the ready to troubleshoot any technical issues they encounter, ensuring their classes run smoothly. Additionally, I empower students by providing them with easy access to schedules and resources, fostering a thriving learning environment for all.

Education

2021-01 - 2023-12

Bachelor of Science: Computer science
Walter Sisulu University - Mthatha

Certifications

2023-11

The IBM Data Science Foundation 101 provides a comprehensive framework for understanding and applying data science concepts. It covers key aspects such as data exploration, machine learning, and model deployment, equipping individuals with the skills to analyze and derive insights from data using IBM technologies and tools. The foundation aims to build a solid understanding of data science principles, fostering proficiency in data-driven decision-making and problem-solving.

2023-11

The IBM Data Science Tool is designed to provide

Programming Languages

Algorithm implementation

Testing and maintenance

Troubleshooting

JSON mapping

Software Development

Git proficiency

Problem solving

Analytical ability

Languages

English

Isixhosa

hands-on training in using various tools essential for data science. Participants learn to leverage tools like Jupyter Notebooks, RStudio, GitHub, and IBM Watson Studio for tasks such as data exploration, analysis, and model development. The course emphasizes practical skills, enabling students to apply these tools effectively in real-world data science projects. Additionally, it may cover topics like version control, collaboration, and best practices in using these tools to enhance proficiency in the data science workflow.