

LINDANI MTHEMBU

- Junior Web Developer
- Mathematics Science Tutor

Contact

Address

Pietermaritzburg, South Africa 3201

Phone

0763187409

E-mail

lindanindwandwe16@gmail.com

Websites, Portfolios, Profiles

- <https://lindani-zwide.github.io/myPortfolio/>
- <https://linkedin.com/in/lindani-mthembu-4a4446318>

Skills

Communication, time management, problem solving, Complex coding methods,

Computer programming tutoring,

Study plan development,

Special education

Work History

2024-08 to 2024-11

Computer Science Tutor

University of KwaZulu-Natal , Pietermaritzburg

- Reviewed computer science class material with students to support discovery of correct answers to problems.
- Conducted regular assessments of student progress, adjusting tutoring approaches accordingly to maximize learning outcomes.
- Facilitated group study sessions to promote collaborative learning, fostering a supportive environment for knowledge sharing among peers.
- Established strong rapport with students through open communication channels, creating a supportive atmosphere that encouraged questions and facilitated active learning.

2023-10 to 2024-11

Mathematics Science Tutor

MSTB, Pietermaritzburg

- Enhanced student understanding of scientific concepts by employing hands-on activities and real-world examples.
- Developed strong rapport with students through consistent communication and active listening, fostering a supportive learning environment.
- Facilitated small group sessions to address individual student needs, increasing overall comprehension levels within the classroom.
- Provided constructive feedback on homework assignments, equipping students with tools for continuous self improvement.

2019-01 to 2022-02

Education Assistant

King Phumzuzulu High School

- Took attendance, graded assignments, and maintained student records to assist teachers with administrative tasks and maintain smooth daily operations.
- Partnered with teacher to plan and implement lessons following school's curriculum, goals, and objectives.
- Monitored student classroom and outdoors activities to promote student safety.

- Distributed learning materials such as worksheets, textbooks and group assignments.

Education

2022-11 to
2025-11

**BSc(Stream M) Computer Science,
Applied Mathematics: Science And
Mathematics**

University of KwaZulu-Natal - Pietermaritzburg

2014-01 to
2018-11

**National Senior Certificate : Science And
Mathematics**

King Phumzuzulu High School - Nongoma

Interests

Software development, web development, Mathematics , Science, Engineering and Technology.