

MR LINDANI MTHEMBU

CONTACTS

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PERSONAL PROFILE

I am a highly motivated frontend developer with a strong foundation in Computer Science and Applied Mathematics, currently pursuing studies at the University of KwaZulu-Natal. Dedicated to delivering exceptional solutions, driving innovation, and continuous professional growth.

EDUCATION

**Name of the Institution** : University of KwaZulu-Natal (UKZN)

**Qualification** : BSc (Main Stream) Computer Science, Applied Mathematics

**Duration** : February 2022 - November 2025

**Name of the Institution** : King Phumzuzulu High School

**Qualification** : National Senior Certificate (MATHEMATICS AND SCIENCE)

**Duration** : January 2014 - November 2018

WORK EXPERIENCE

**Company name** : University of KwaZulu-Natal, Pietermaritzburg

**Position** : Computer Science Tutor (Java and python programming)

**Duration** : August 2024 - November 2024

Duties

- 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.

WORK EXPERIENCE

**Company name** : King Phumzuzulu High School, Nongoma, KwaZulu-Natal

**Position** : Education Assistant

**Duration** : January 2019 - February 2022

Duties

- 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.

## SKILLS AND COMPETENCES

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### 1. Communication

- Gained communication skills at the University of KwaZulu-Natal and King Phumzuzulu High School.

### 2. Time management

- Gained experience on how to break down tasks from monthly tasks down to weekly and daily tasks to manage time and finish before deadlines

### 3. Problem analysis and resolution

- Gained skill at the University of KwaZulu-Natal and King Phumzuzulu High School.

### 4. Discretion and Confidentiality

- Gained ability to handle confidential information like the results of learners keeping the marks of the students confidential even when issuing out tests or reports.

### 5. Problem Solving

- Gained the ability to be able to spot a problem and quickly come out with a constructive idea to solve the problem.

### 6. Technical Tools

- Proficient in programming languages like (JAVA, Python, C++, JavaScript, CSS etc.). See my GitHub profile for projects and live demos: <https://github.com/Lindani-Zwide>
- Proficient in tools like (Microsoft word and Microsoft excel)

### 7. Leadership, Teamwork, Adaptability and Communication

- I am an excellent communicator. I have gained the skill to be able to articulate my findings and presentations to the team.
- As a collaborative team player, I worked effectively with my colleagues to be able to achieve good results.

## REFERENCES

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NAME	POSITION	CONTACT DETAILS
Mr ME Masango	School principal (KPHS )	Tel: +27 73 633 0640
Miss B Danca	Lecturer at KZN(Chemistry)	Tel: +27 69 502 4891 Email: DancaB@ukzn.ac.za