LUKHANYO MHLIFILI

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PROFFESIONAL SUMMARY

Passionate Computer Science graduate with a strong foundation in programming and problem-solving skills. Seeking a challenging Software Developer role where I can apply my technical expertise, learn, and develop new skills, and contribute to the success of the organization. With a drive for innovation and a dedication to quality, I am eager to contribute my programming abilities to create impactful software solutions. Committed to staying updated with the latest industry trends and technologies, I am ready to tackle new challenges and thrive in a collaborative team environment.

EDUCATION

- University of the Western Cape
  BSc Computer Science   2021
- Umtata Technical High School
  Grade 12   2017

SKILLS

- Programming languages: Python, Java
- Web development: HTML, CSS, JavaScript
- Frameworks: TK interface, Swing, Flask
- Version control: Git
- Hosting repository: GitHub
- Databases: MySQL (planning, design and implementation)
- Other skills: Problem solving, Object-Oriented Design, Teamwork, Communication

PERSONAL PROJECTS

Password Manager Application

- Developed a desktop application for storing and managing accounts and passwords
- Data is stored in a database and accessed by logging in on the app with unique login details
- Languages: Python, MySQL

PIN and Password Generator

- Developed an application to generate a random strong password and pin
- Helps by reducing time of thinking for a strong password or pin
- Languages: Java

LANGUAGES

- English
- IsiXhosa
- IsiZulu