






## Personal details


 Hope Ringane

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 Code 10


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## Skills


Database Management: SQL, relational database design, data structures 


Programming: Python, Java, object-oriented design (OOP), software testing/QA 


Software Development: Understanding of the software development life cycle (SDLC) 

UX Design: Prototyping, user research, multidevice design 


Project Management: Quality control and task management 


Problem-solving and critical thinking 


Communication and teamwork 


Time management and attention to detail 

## Languages

English 

IsiZulu 

Sesotho 

Xitsonga 

## Profile

I am a dedicated and detail-oriented ICT student with a strong foundation in database management, programming, and software development. I am proficient in Python, Java, and SQL, with a solid understanding of relational database design, object-oriented programming, and the software development life cycle (SDLC). My skills include UX design, project management, and software testing/QA, supported by excellent problem-solving, communication, and teamwork abilities. I am passionate about applying my knowledge to real-world challenges and gaining practical experience in IT support, software development, or database management while continuing to learn and grow in the field.

## Education

**National Senior Certificate (NSC)** Jan 2020 - Dec 2020  
[Villa Liza Secondary School, Boksburg](#)  
Bachelor's pass

**Higher Certificate in Information and Communication Technology** Feb 2021 - Dec 2021  
[Cape Peninsula University of Technology, Cape Town](#)

## Certificates

**SQL Queries Made Easy – LinkedIn Learning** 2024  
Learn essential SQL skills for querying databases, focusing on SELECT statements, JOINS, and data manipulation.

**SQL Essential Training – LinkedIn Learning** 2024  
A comprehensive guide to SQL, covering query writing, database structures, and best practices for database management.

**Relational Databases Essential Training – LinkedIn Learning** 2024  
Provides foundational knowledge on relational databases, including design, normalization, and basic SQL usage.

**Programming Foundations: Databases – LinkedIn Learning** 2024  
Introduces the basics of databases and SQL, with an emphasis on structuring data and writing simple queries.

**Programming Foundations: Software Testing/QA – LinkedIn Learning** 2024  
Covers software testing principles, including different testing types, writing test cases, and understanding the testing lifecycle.

**Database Foundations: Data Structures – LinkedIn Learning** 2024  
Learn about key data structures used in databases for organizing and managing data efficiently.

## References

**Thulani Shongwe**  
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