

Curriculum vitae

Personal details

Name	Thuso Prosper Ndou
Email address	thusondou30@gmail.com
Phone number	0713255377
Address	6979, 1666 Olifantsfontein
Date of birth	21 December 2001
Driving license	Code 10
Gender	Male
Nationality	South Africa
Virtual CV	https://virtual-cv-roan.vercel.app/
Home Language	Tshivenda

Profile

I'm a dedicated Bachelor of Science in Information Technology student at North-West University, passionate about applying my programming and data analysis skills within a dynamic IT team. With a strong foundation in languages like C#, Java, and Python, alongside expertise in web and mobile app development, I thrive on solving complex problems and driving innovative solutions. My background in business principles and information security complements my technical abilities, enabling me to contribute effectively to both technical and strategic projects. I'm eager to leverage my knowledge and continue growing in a real-world setting where I can make a meaningful impact.

I am also confident in my ability to analyze and interpret data, thanks to my courses in Data Structures and Algorithms, Descriptive Statistics, and Data Analytics. My understanding of mathematical and logical concepts, as demonstrated by my courses in Introductory Mathematics, Basic Mathematical Techniques, and Discrete Mathematics, has provided me with a strong foundation in problem-solving and critical thinking.

In addition to my technical skills, I have developed a solid understanding of business principles and practices through courses in Financial Accounting, Business Management, Information Security, and Communication. I am excited about the opportunity to apply these skills in a real-world setting and continue to learn and grow in a dynamic environment.

Education

Mar 2022 - Mar 2025	Bachelor of Science - BSc, Information Technology North-West University / Noordwes-Universiteit
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Skills

- ASP.NET
- Web App Development
- Mobile Application Development
- SQL Developer
- Programming in C#
- Programming in C++
- System Architecture
- Data Science
- Programming in Python
- Statistics
- Data Analysis
- Cyber best practice
- Introduction to Cybersecurity
- Scratch Programming
- Programming with Java
- Python (Programming Language)

Other Languages

- IsiZulu
- English
- Sotho

Courses

- | | |
|------|--------------------------------|
| 2024 | Data Structures and Algorithms |
| 2024 | System Analysis and Design |
| 2024 | Discrete Mathematics |
| 2022 | Descriptive Statistics |
| 2024 | Data Analytics |
| 2022 | Introductory Mathematics |
| 2023 | Financial Accounting |

2023	Structured programming
2024	Object Oriented Programming
2023	Graphical Interface programming
2024	Apps and User Interface programming
2023	Basic Mathematical Techniques
2024	Information Security
2022	Business Management
2024	Communication

Certificates

Sep 2022	Introduction to Cybersecurity
Mar 2023	Data Science Foundations - Level 1
Apr 2023	Data Science Tools
Dec 2022	MTN Business App Academy Intermediate - POE: Certificate of completion
Jul 2024	Ayoba Business Chat API Hackathon

Achievements

Golden Key Membership