

Stephen Nel

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PO Box 123; Komatipoort; 1340

1. PERSONAL INFORMATION

Surname : Nel

Full Names : Stephen

I.D.-number : 020313 5057 081 Nationality : South-African

Languages : Afrikaans and English

LinkedIn : http://www.linkedin.com/in/stephen-nel-976962342

GitHub : https://github.com/StephenNel

2. CAREER GOAL/OBJECTIVE

I am a dedicated and goal-oriented finale year BSc Information Technology student at North-West University, driven by a passion for innovation and a desire to make a positive impact through technology. Throughout my academic career, I have demonstrated a consistent commitment to excellence, earning multiple academic awards, leadership positions, and recognition for my contributions to both school and community life.

My ambition is to become a skilled software engineer who not only delivers high-quality solutions but also contributes meaningfully to the world. I value companies that prioritize sustainability, social development, and ethical decision-making alongside business success. I thrive in challenging environments and am excited by opportunities that require creativity, resilience, and continuous growth.

3. Skills

- Programming Languages: Python, Java, C++, C#, HTML/CSS, Assemble, SQL, MATLAB
- Software & Tools: Visual Studio, Git/GitHub, Unity, Oracle, MATLAB, PyCharm, MPLAB, CodeBlocks
- **Problem Solving:** Strong analytical and logical reasoning developed through engineering modules
- Communication: Excellent written and verbal communication in both Afrikaans and English
- Teamwork: Proven ability to work collaboratively in group projects and leadership roles
- Adaptability: Quick to learn new technologies and adjust to different working environments

4. LIFE EXPERIENCE

- **4.1 CULTURE** Formed part of the Skouspel 2020 Revue Group for Hoërskool Nelspruit. 2024 I helped out at the first years concert at Veritas Men's Residence.
- **4.2 SPORT** I played in the following sport teams during my secondary school career.

Year	Sport	Team	Comment
2016	Hockey	u/14	
	Cricket	u/14	
2017	Rugby	u/15	
	Cricket	u/15	
2018	Rugby	u/16	
	Cricket	3 rd Team	
2019	Hockey	2 nd Team	
	Cricket	3 rd Team	
2020	Hockey	2 nd Team	Team Captain
2022	Table tennis	Number 2	
2023	Table tennis	Number 1	
2024	Table tennis	Number 1	
2025	Table tennis	Number 2	

4.3 LEADERSHIP – I believe in leading from the front, being an example to my fellow students and to return the investment that an academic institution makes in you as an individual. I have been part of school management in the last three years.

Year	Achievement
2018	Member of Student Council
2019	Member of Student Council
2020	Member of School Management Committee
	Academic Guardian: Grade 8 (Hostel)
2022/2023	House committee member at NWU Veritas
	Men's Residence.
	Portfolios: Media and Communication and
	Archives
2024	Chairperson for the Media and Communication
	at Veritas.

4.4 ACADEMIC ACTIVITIES

	Year	Achievement	
2016		Academic Award	
2017		Academic Award	
2018		Academic Award	
		Science Expo 82%	
2019		Academic Award	
2020		Academic Guardian: Grade 8 (Hostel)	

4.5 COMMUNITY & SCHOOL ACTIVITIES – I believe a person should be well balanced in life and should partake in as many activities that are possible. My academic achievements are my highest priority, but involvement in sport and other school and cultural activities are just as important.

Outreach to previously disadvantaged community schools and old age homes formed part of the activities attended to by the school management committee.

Year	Achievement
2017	Certificate for Involvement
2018	Certificate Service Delivery
2019	Certificate Service Delivery
2020	Skouspel 2020 Revue Group
2021/22/23	RAG for Veritas
2022/23/24	Open day for Veritas

4.6 INTEREST AND HOBBIES - Photography; Computer Games, Information Gathering (Internet research) and physical activities (Sport, muscle building etc).

5. WORK EXPERIENCE

2018: Alfred Dunhill Cup Golf Tournament @ Leopard Creek Malalane. General assistant. (December 2018)

2019: Alfred Dunhill Cup Golf Tournament @ Leopard Creek Malalane. General Sound

Assistant, including setup and breakdown of infrastructure. (December 2019)

2022/23 House committee member at NWU Veritas Men's Residence.

Portfolios: Media and Communication and Archives

2024: Alfred Dunhill Cup Golf Tournament @ Leopard Creek Malalane. Waiter in the

Clubhouse (December 2024)

6. ADENDUMS

- **6.1** National Senior Certificate
- **6.2** Academic Record 2023/24 North-West University

7. REFERENCES

Lecturer

Mr Wouter de Vos, Department Head: Physical Sciences, Hoërskool Nelspruit, 013 755 2082.

Mr Pieter Jordaan, Lecturer Information Technology, Hoërskool Nelspruit,

Mr Johan Hatting, Headmaster (RET), Hoërskool Nelspruit, 013 755 2082.