

Hendrik Fick Renaldo Potgieter

Email: hfrpotgieterC@gmail.com

Contact: 066 098 0801

Website: <https://hfr-potgieter-curriculum-vitae.vercel.app/>



Address: North-West University, Potchefstroom Campus, North West, South Africa

1. PERSONAL INFORMATION

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|------------------|--------------------------------|
| Surname | Potgieter |
| Name | Hendrik Fick Renaldo Potgieter |
| ID Number | (Censored) |
| Nationality | South African |
| Languages | Afrikaans and English |
| Driver's License | Code B |

2. PERSONAL PROFILE

I am an independent, hardworking and creative individual who is also reliable and has developed a responsible and ethical approach to the tasks that I undertake or any given situation I am placed in. I am excellent at working and communicating in a team. I believe in integrity and strong moral values and that an individual should strive to be successful not only in their career but also in their personal life. I also believe that everything you put your energy into, you can be successful in it if you do it with a positive mindset and with hard work.

3. CAREER OR GOAL OBJECTIVE

I am looking for an opportunity to grow and learn in my field of study. I understand that there is still much to learn, and I am willing and eager to learn new skills. I like to solve complex problems and I try to solve them in a creative, efficient way. When a problem grips me, I push myself to find a solution and I will not be satisfied until it is resolved. I am a hardworking, focused and disciplined individual with a big amount of willpower. I have the correct amount of computer, communication and teamwork skills to be appointed to this position.

4. ACADEMIC BACKGROUND

1. Tertiary Education:

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|-----------------------|--|
| University: | North-West University, Potchefstroom Campus, (South Africa) Student Number: 29971349 |
| Post Graduate Degree: | Bachelor of Science Honours in Computer Science and Information Technology (with distinction). (2021). |
| Graduate Degree: | Bachelor of Science in Information Technology (with distinction). (2018 – 2020). |

2. Secondary Education

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|--------------------|---|
| High School: | High School Sentraal, Free State (2013 – 2017) |
| Highest Education: | Matriculated |
| Subjects passed: | Afrikaans - 69% English - 76% Mathematics - 66% Life Orientation - 78% Engineering graphics and Design - Distinction - 84% Information Technology - 73% Physical Sciences - 73% |

5. LIFE EXPERIENCE

1. SPORT

University:

- De Wilgers (Pukke) Second team hockey 2018
- De Wilgers (Pukke) First year's football team 2018
- De Wilgers (Pukke) Second team hockey 2019

High School:

- Athletics: Pole vault (Free State Team 2014)
- Athletics: Pole vault (Free State Team 2016)

2. CULTURE

University:

- SJCG Recycling Sub-Committee 2018
- Hostel: Culture Committee 2018
- Hostel: Enkelsêr 2018
- Hostel: Canvas 2018
- Hostel: Binglesêr 2018
- Hostel: Binglesêr 2019
- Hostel: Culture Committee 2019
- Hostel: Canvas 2019
- Hostel: Culture Committee 2020
- Hostel: Canvas 2020
- Hostel: Canvas 2021

3. ACADEMIC ACTIVITIES

2016:

- SAICE Bridge Building Competition.

2017:

- SAICE Bridge Building Competition.

2018:

- North-West University academic merit bursary.

2019:

- Golden Key International Honour Society Member.

- Academic Top 10 in De Wilgers Manskoshuis (1st).
- North-West University academic merit bursary.

2020:

- North-West University academic merit bursary.

6. INTEREST AND HOBBIES

Music: I do enjoy listening to music, but I also play instruments such as the guitar.

Reading: I enjoy reading and I try to read when I have time.

Sport: I enjoy watching sport, but also playing it casually. I enjoy playing any form of team sport for my hostel.

Welding: I participated in my residence's JOOL/RAG building team where I learned a lot and enjoyed welding.

Woodworking: I enjoy working with wood and building furniture for my family and friends.

7. Career Highlights

1. Neptune NCP Chlorchem South Africa project (2021):

Played an important role in developing a software solution, using Neptune Software, to support business processes crucial to NCP. This was achieved by integrating various SAP functions through different API calls as well as important cross-platform technologies such as Cordova. Physical devices were also integrated by making use of independent, custom-built, server scripts, built in Neptune, to interface with the different devices.

8. WORK EXPERIENCE

Assistant

Company: North-West University, Potchefstroom Campus, North West, South Africa.
Date: February 2019 - June 2019. – Assisting and marking first year's Python programming practical assignments and tests.

Internship

Company: Movation (Pty) Ltd., E.P Malan Street, Pomona AH, Kempton Park, Gauteng, South Africa. Date: Started 18 June 2019 – 21 June 2019. – Practical workweek to gain experience in the workplace.

Part-time Developer

Company: Linx/AS, Unit 3, Verona Office Park Cnr Malibongwe&, MacArthur Ave, Robindale, Randburg, 2194. Date started 18 November 2019 – 14 August 2020. – Developed a mobile front-end and accompanying back-end.

Assistant

Company: North-West University, Potchefstroom Campus, North West, South Africa.
Date: Started February 2021 - June 2021. – Assisting and marking final year's Artificial Intelligence (AI) practical assignments and tests.

Assistant

Company: North-West University, Potchefstroom Campus, North West, South Africa.
Date: Started February 2021 - June 2021. – Assisting and marking second year's C# programming practical assignments and tests.

Assistant

Company: North-West University, Potchefstroom Campus, North West, South Africa.
Date: Started August 2021 - December 2021. – Assistant to Professor Rolien Goede for a computer science module: Data Structures.

9. REFERENCES:

- Employer:** Dr Dirk Snyman; North-West University; Potchefstroom.
082 367 3778
- Employer:** Mr Kenneth Jackson; Movation (Pty) Ltd.; Kempton Park.
ken.jackson@novation.co.za
- Employer:** Mr Werner Simpson; Linx-AS LLC. Randburg;
083 495 3955
- Employer:** Mr Zander Boonzaaer; North-West University; Potchefstroom.
076 627 9479
- Employer:** Ms Rolien Goede; North-West University; Potchefstroom.
018 285 2760