Hendrik Fick Renaldo Potgieter

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

1. PERSONAL INFORMATION

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:

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

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: Binglesër 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@movation.co.za
Employer:	Mr Werner Simpson; Linx-AS LLC. Randburg; 083 495 3955
Employer:	Mr Zander Boonzaaeir; North-West University; Potchefstroom. 076 627 9479
Employer:	Ms Rolien Goede; North-West University; Potchefstroom. 018 285 2760