# Curriculum Vitae for Sonele Sodo

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#### PERSONAL STATEMENT

Motivated and dedicated final year IT student with a passion for technology and a strong academic background in Information Technology. Proficient in various programming languages, software development methodologies, and IT concepts. Skilled in problem-solving and adapt at collaborating with team members to achieve project objectives. Eager to leverage theoretical knowledge gained through coursework and hands-on experience to contribute effectively to innovative projects and solutions in the IT industry

#### PERSONAL INFORMATION

Surname : Sodo Name : Sonele

Address : 21 Molengraaff street

City : Phalaborwa
Driver's License : Code 8
Alternative number : 0715150268

## **EDUCATION**

National Senior Certificate (January 2017 – November 2021)

North-West University (February 2022 – November 2024)

- Pursuing Bachelor in Information Technology degree
- Final year student

#### AWARDS AND ACHIEVEMENTS

- Golden Key Southern Africa Member (February 2023 present)
- JB Marks beneficiary
- Merit bursary obtained at NWU
- 80% Average throughout university

## **EXPERIENCE**

# Student Assistant at NWU (August 2023 – November 2023) Potchefstroom

- Assistant for User Interface Programming module at the NWU
- Assisted students during their practical's and theory classes.
- Assisted lecturer with marking
- C#

# **SKILLS**

### Technical skills

- C++: Proficient in utilizing arrays for data storage and manipulation, with hands-on experience in file operations including reading from and writing to files. Strong understanding of object-oriented programming principles.
- Java: Skilled in implementing data structures such as ArrayLists and LinkedLists, and proficient in various search algorithms to optimize data retrieval and management.
- C#: Applied extensive experience from other programming languages to build comprehensive projects, focusing on developing user-friendly GUIs and integrating various programming concepts.
- Database Management Systems (DBMS): Experienced with Oracle DBMS, including SQL proficiency for data querying, report generation, and extracting actionable insights.

# Transferable skills

- Communication: Strong ability to convey ideas clearly and effectively in both written and verbal forms. For instance, during a group project, I facilitated regular meetings, ensuring all team members were on the same page and that their concerns and suggestions were addressed, which significantly improved our project's outcome.
- Collaboration: Proven experience working on various projects with diverse teams, as well as playing team sports like cricket and soccer, which has enhanced my teamwork and cooperative skills.
- Flexibility: Adaptable to different working styles and environments, demonstrated by my ability to work on projects using various IDEs and adjusting to different team dynamics and project requirements.