



Jacob Swati
South Africa

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I am an IT graduate trainee at South African Revenue Service. I am in my second year of the program. My day to day work involves providing Software Center Configuration Manager, Intune and Azure Active Directory support. And, building reports for Engineering Systems – Support Service team. I hold a BSc with Applied Mathematics major from University of Pretoria. And, a data science certificate from Deviare. I am currently enrolled for BScIT (2nd year) distance with North West University.

EDUCATION

Bachelor of Science

FEB2013 – DEC2018

Partial Differential Equations, Dynamic Systems, Abstract Algebra, Complex Analysis, Numerical Analysis, Geometry

UNIVERSITY OF PRETORIA



EXPERIENCE

MAR2021 – PRESENT

Systems Engineer (Graduate program)
Support SCCM, Intune and Azure AD.
Build reports for ESSS team.

SARS



JUN2019 – SEP2020

Data Science (Development program)
Learning how to use Power BI, Tableau for data visualization.
Python, R, SAS to build statistical and machine learning models.

DEVIARE



AUG2014 – NOV2018

Student Assistant (Student job)
Help desk support on Open day,
Graduation ceremonies, Seminars,
Career days and Registration season.

UNIVERSITY OF PRETORIA



MAR2019 – MAY2019

Layout Artist (Volunteer)
Creating layout designs and infographics using Adobe Indesign and Photoshop.

PERDEBY NEWSPAPER



SKILLS

Art Design Data Analysis Data capturing Graphic Design

Financial modelling

Aktua Analytical Thinking

Proactivity

Thinking Strategically

Entrepreneurial Thinking

Microsoft Office, Matlab, C++, Python, SAS

SQL

Adobe indesign

Adobe Photoshop

INTERESTS

Weight lifting

Playing pool

Reading newspaper

Drawing

ASABA

REFERENCES

Ms Jacqueline Pietersen (Senior Alumni Officer @ Central University of Technology) - +27(0) 507 3400 - jhpietersen@cut.ac.za

Prof Thando Ndarana (Associate Professor @ University of Pretoria) - (012) 420 5164 - thando.ndarana@up.ac.za