

SEBASTIAN VAN SCHALKWYK

Computer Programmer

061 7645712 sebastian.vanschalkwyk@gmail.com <https://www.linkedin.com/in/sebastian-van-schalkwyk-4aa626307/>
<https://www.hyperiondev.com/portfolio/264241/> Cape Town, South Africa

EDUCATION

Matric Cambridge AS Levels

Newberry House Montessori School 2019 - 2023

A Level Mathematics

Newberry House Montessori School 2023 - 2024

SKILLS

Technical Skills

Python, Django, Docker, SQL/SQLite, HTML, CSS, Bootstrap, Sphinx, Git

Soft Skills

Collaboration, Problem Solving, Accountability, Communication, Analytical Skills, Adaptability

COURSES

Software Engineering Bootcamp

Cape Town

HyperionDev

03/2024 - 06/2024

The bootcamp aims to introduce and develop Python and machine learning knowledge in students by completing practical challenges and projects.

- Achieved an overall average of 99%.
- Mastered Python programming.
- Enhanced coding skills and efficiency in data manipulation and analysis.
- Developed a personal portfolio website using Django, HTML, CSS, and Bootstrap.
- Containerized Python programs and web applications via Docker.

STRENGTHS

Problem Solving

Passion for Mathematics, Physics and the natural world.

Adept

Eager to gain knowledge and tackle problems.

Creative

Outside the box thinker.
Love for abstract ideas & solutions.

EXPERIENCE

Mathematics Tutor

Newberry House Montessori School 2022 - 2024
IGCSE Mathematics

Cambridge Invigilator

Newberry House Montessori School 2022 - 2024
Cambridge IGCSE, AS & A Level Invigilation

IT Assistant

Newberry House Montessori School 2022 - 2024
Built software to track student progression.
Hardware & Software maintenance for Computer Science.