

# SAKHILE KGAPHOLA

Student

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**WWW** <https://ranger03.github.io/>

Highly motivated individual with a strong work ethic and the ability to function independently. Possesses excellent communication, organizational skills and thrives in collaborative team settings. Committed individual focused on acquiring knowledge together with its application. Demonstrates self-direction, enthusiasm, and exceptional performance in both solo and group work scenarios. I like to be challenged as that how I grow and better my skills and myself in general, I enjoy solving problems I believe that is the best way to just go about life.



## Skills

- ◆ Amazon Web Services (I am a Certified AWS Solutions Architect)
- ◆ Python
- ◆ C / C++
- ◆ JavaScripts
- ◆ HTML, CSS & Bootstrap5
- ◆ Linux \_Bash
- ◆ Git & Github
- ◆ MySQL, MongoDB,
- ◆ Familiar with: EC2, S3, IAM, ELB&ASG, SQS, Kinesis, Route53, CloudVPC, AWS-Databases, CloudFront&GlobalAccelerator and AWS Containers...
- ◆ Networking (studied for the CCNA)
- ◆ Familiar with:React Node.JS, Express.JS
- ◆ Familiar with: Django



## Work History

### Math and Science Tutor

*Siyaphasa Stem Academy, Richards bay*

- Explained math concepts in caring and encouraging environment to help kids thrive and learn.

- Supported students with helpful study habits and exam strategies.
- Used positive reinforcement, repetition, and review to help students master challenging material.

**Dec 2019 - Jan 2020**    **Vacation Work Student**

*SOUTH32, Richards bay*

Worked along side Maintenance Engineers.  
Monitoring the plant for faults and assisting in breakdowns.



## Education

**Jan 2019 - Current**    **Bachelor of Science: Mechanical & Mechatronic Engineering**

*University of CapeTown - CapeTown*

**Jan 2023 - Dec 2023**    **Bootcamp: Full Stack Software Engineering**

*ALX Software Engineering Bootcamp - Johannesburg*

**Jan 2014 - Dec 2018**    **HighSchool: National Senior Certificate (NSC)**

*Aquadene Secondary School - Richards Bay*



## Certifications

**Dec 2022**    AWS Solutions Architect (Validation no. 8V3J795CY1FEQG5P)



## Chess, Soccer, Swimming, Learning new tech

I have competed in the South African Junior Chess Championships in Kimberly in 2014/15