

# Waheeb Agherdien

## Data Scientist

We are drowning in information, but starved for knowledge.



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📍 Claremont, Cape Town, South Africa

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📞 0713557960

🌐 wahe3bru.github.io

🐙 github.com/Wahe3bru

## EDUCATION

### Data Science Internship

Explore Data Science Academy / BCX

01/2018 – Present

Cape Town, South Africa

#### Projects

- Predicting SA Stock Exchange using Regression algorithms
- Predicting winners of FIFA World Cup 2018
- Cape Town Water Crisis
- Personality assignment using Natural Language Processing
- Cape Town Traffic Solution using clustering algorithms
- Anomaly Detection for MVP

### Bachelor Degree: Psychology and Sociology

University of South Africa

## WORK EXPERIENCE

### Data scientist intern

Explore.Ai

07/2018 – 07/2018

#### Achievements/Tasks

- building part of a data pipeline, EDA and presenting Insights.

Contact: Byron Roelofsz – byron@explore-ai.net

### Computer Engineer

WCG:Data Centre Facility Management team

06/2016 – 01/2018

Part of a team in the Western Cape Government that oversaw the security, environmental monitoring and capacity of the three data centres.

#### Achievements/Tasks

- Monitoring Data Centre and managing other Data centres monitored by 3rd parties.
- Liaising with (external) contractors and customers, as well as (internal) Security and Network teams
- Creating a tool that provided insight and feedback used in data driven decisions.

Contact: Linton da Graca – Linton.daGraca@westerncape.gov.za

### Computer Engineer

Contractor for QLConsulting

06/2011 – 01/2018

Recruitment Company for IT skills

#### Achievements/Tasks

- Desktop Management Services - packaging applications for SCCM
- Fuduka Project of WCG - installation and training of MS Outlook
- 2IC of Help desk offering telephonic and remote assistance

Contact: Edmund Landers – Edmund.Landers@westerncape.gov.za

## SKILLS

Python SQL Dashboard R Docker

Data cleaning data preprocessing NoSQL

machine learning Data Visualisation GitHub

SK-learn OpenRefine web scraping

## PROJECTS

Seeking Shelter - Assisting victims of abuse  
(06/2018 – Present)

<https://github.com/codebridge-za/seeking-shelter>

## REFERENCES

Sadlie Abrahams (Manager)  
sadlie.abrahams@westerncape.gov.za  
Data Centre Facility Management Team

Edmund Landers (Manager)  
Edmund.Landers@westerncape.gov.za  
Desktop Management Services

Shafiq Daniels ( CEO ) shafiq@qlconsulting.co.za  
Quantum Leap Consulting

## LANGUAGES

Python  
Professional Working Proficiency

SQL  
Professional Working Proficiency

javascript, HTML/CSS  
Limited Working Proficiency

R programming  
Elementary Proficiency

## STRENGTHS

Problem Solver Fast Learner Hard Worker

Creative Independent Learner Debugging

Collaboration Communication Curious