

### **Hobbies**: Gaming, Hiking

**Drivers licence:** Yes

Skills: Python, C, Java, React, Flask, Django, Unix, Flutter, Latex.

#### **OVERVIEW**

I am a computer science honours graduate with expertise in software development. I am enthusiastic about working on software solutions.

# Computer Science Honours Graduate

# Wynand van Staden

My (in progress) portfolio site can be found here: https://wynandvstaden.github.io/my-portfolio/

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## **Projects**

#### Flutter mobile application

Created an application for android and IOS using the flutter mobile framework (not yet published). It allows for the user to filter for stocks with a very clean UI. It scrapes data from Yahoo Finance.

#### Education

#### 2023 - 2024

(BSc) Computer Science Honours at Stellenbosch University.

Core skills learned include researching, writing and enhancing my programming skill.

#### Radio galaxy symmetry finder

For my honours research project, I created a radio galaxy symmetry finder which filters radio galaxies by their symmetrical features. In addition, I implemented a machine learning classifier to classify between radio galaxies.

#### 2020 - 2023

Bachelors of Science in Computer Science and Mathematics at Stellenbosch University.

Core programming languages learned include Python, Java and C. I learned the web frameworks Django, Flask and React.

#### **Trading bot**

An experimental trading bot working using python to work with MetaTrader API. Marked as experimental since experiments are being done with different quant strategies.