



**Data Science  
Bootcamp**

Hyperiondev

**Neural Networks**

WELCOME

# Your Lecturer for This Session



**Alfred Ndlovu**

# Lecture – Housekeeping

- ❑ The use of disrespectful language is prohibited in the questions, this is a supportive, learning environment for all - please engage accordingly.
- ❑ No question is daft or silly - **ask them!**
- ❑ There are Q/A sessions midway and at the end of the session, should you wish to ask any follow-up questions.
- ❑ You can also submit questions here: [hyperiondev.com/sbc4-ds-questions](https://hyperiondev.com/sbc4-ds-questions)
- ❑ For all non-academic questions, please submit a query: [hyperiondev.com/support](https://hyperiondev.com/support)
- ❑ Report a safeguarding incident: [hyperiondev.com/safeguardreporting](https://hyperiondev.com/safeguardreporting)
- ❑ We would love your feedback on lectures: <https://hyperiondev.wufoo.com/forms/zsgv4m40ui4i0g/>

# Lecture – Code Repo

Go to: [github.com/HyperionDevBootcamps](https://github.com/HyperionDevBootcamps)

Then click on the “**C4\_DS\_lecture\_examples**” repository, do view or download the code.

- **POLL**

# Objectives

1. Neural Networks
2. Implementation using Tensorflow



# Check out the notebook

Hyperiondev

# Q & A Section

**Please use this time to ask any questions relating to the topic explained, should you have any**



Hyperiondev

**Thank you  
for joining us**