

ALLEN ZIPHO NDLOVU

EDUCATION

National University of Science and Technology

[August 2018] – [July 2022]

Bachelor of Science Honours Degree in Computer Science

Degree Class – Upper second class (2.1)

WORK EXPERIENCE

Pique Squid [Technical Consultant]

[April 2025 – present (**Remote**)]

- Web development.
- Mobile app development.
- Technological Research and Development.

City of Bulawayo [Graduate Intern]

[April 2023 – March 2025 (**On Site**)]

- Network Analyst and Infrastructure.
- Data Extraction and Cleaning.

Embakwe High School [Substitute Computer Science Teacher]

[January 2023 – April 2023 (**On Site**)]

- O level Computer Systems (HEXCO).
- O level Computer Science (ZIMSEC).
- A level Computer Science (ZIMSEC).

Wozatel Communications [Student Intern]

[February 2021] – [August 2021 (**Remote**)]

- Full Stack Web Developer.
- Block chain developer.
- Cyber security Analyst.

SKILLS

Java	65%
Python	75%
Microsoft Power BI	80%
Javascript	80%
MySQL	90%
HTML & CSS	95%
Wordpress and Wix	95%

PROJECTS

1. Anchor of Christ International Ministries.

Part of the web development team that developed the website. <https://anchorofchrist.org>

PROFILE

A passionate and enthusiastic individual when it comes to technology with an open mind, receptive and innovative. I enjoy working with other people on demanding tasks. I can adapt to new conditions and highly focused to achieve excellence in all given areas.

CONTACT

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GITHUB:

[allen-zie \(zipho.allen21\) \(github.com\)](https://github.com/allen-zie)

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HOBBIES

Internet surfing.
Programming.
Football.
Motorsport Racing.
Gaming.

INTERESTS

History
Networking
Blockchain
Data Science
Artificial Intelligence

LANGUGES

English
Ndebele
Shona
Spanish (self-taught)

2. **Big data based network traffic monitoring and analyses.**
[November 2021- July 2022]
Final year project that was develop to monitor and analyse network large dataset of traffic over the internet. Provides data visuals on the bandwidth and top sites visited.
3. **Bullbrooks Services t/a Bulawayo Copier Centre.**
[January 2021]
Over saw the partial digitalisation as a volunteer. Introduction of an electronic capturing system of data in a Chief Technological advisory role.
4. **Pizza Sales Data Visualisation**
During my spare time I got my hands dirty with the visualisation of Pizza sales data using dataset from Kaggle.com. Got to analysed, clean and visualise data. Tools use were Microsoft Power BI and MySQL.

REFERENCES

1. **Mr Walter Maira**
Chief Executive Officer
Pique Squid
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2. **Mrs Siphathisiwe Dube**
Head of Network and Infrastructure
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