

# **ALFRED MALOPE**

+27 63 203 3114 malopealfred@outlook.com https://alfred-malope.github.io/

### About Me

Highly motivated student with a focus on Information Technology, actively pursuing opportunities to gain hands-on experience in the IT industry. Known for being organized and dependable, adept at effectively managing multiple priorities while maintaining a positive and proactive approach.

## Skill Highlights

- Cloud Technologies: Azure
- Programming Languages: Java, Python
- Web Development: HTML, CSS, JavaScript
- IDEs and Tools: Eclipse, Visual Studio Code, IntelliJ IDEA, JIRA
- Debugging and Troubleshooting: Problem-solving techniques, Error analysis
- Version Control: Git
- Operating Systems: Windows, Linux, macOS

## Experience

**Data Analyst Trainee**- 08/2022 to 09/2022 **Brainnest**, Germany

- Team work to determine the probability of an outcome for data that is not normally distributed, using Z-score and normal distribution
- Used IBM SPSS for data analysis and visual representation.
- Linear regression to predict the value of dependent variables
- Made use of null and hypothesis to validate scientific claims

#### Education

NQF 5: Systems Development - 2023 Dynamic DNA

#### **Certifications**

Microsoft Azure Fundamentals Microsoft Azure Data Fundamentals Brainnest - Data Analysis Industry Training