Contact Details:

Phone number: 0742858777

EMAIL:ynothana@gmail.com

Website:

https://yankho11.github.io/My Site/index.html(For best site experience, the link should be opened using a desktop browser)

SKILLS

7 / 10

Teamwork & Leadership

8 / 10

Analysis & Critical thinking

7/10

Programming

8/10

Communication & Presentation

6 / 10

Microsoft office

Work History

Standard Bank SAM internship

o1 July 2024 - Present

Duties:

- Assist in the management and analysis of software
- Assist in automating report generation process

Insuria financial services Internship o1 April 2024 – 4 June 2024 Duties:

- Assist in updating application codebase
- Assist in MySQL database migration

EDUCATION

AWS certification(For Developers)

June 2024 - Present

CA50 AI

April 2024 – Present

- Al design using Python
- Al search algorithms(A* search, DFS, BFS, informed, heuristic)

CS5oX(HarvardX/edx)

August 2023 – December 2023

- Data structures and algorithms
- C programming
- Memory (Usage and management)
- Python (Python 3.12.1)
- SQLite₃ and SQLite₃ with Python
- HTML 5
- CSS
- JavaScript
- BootStrap (5.0)
- JQuery
- Flask with Python and SQLite (3.0)
- Jinja2 (2.0)
- AJAX

Learn OpenGL

Jan 2021 – Present

- Computer Graphics systems
- Computer graphics programming

Richfield Graduate Institute of Technology

Feb 2018 - Dec 2020

- C++ (17)
- C#
- Visual Basic
- Java
- Data warehouse and mining
- Project Development & Cycles
- Artificial Intelligence
- Computer Security
- Project management
- IOT (Internet of things)
- Operating Systems
- Internet programming (HTML, CSS, PHP and JavaScript)
- Information Systems
- Discrete mathematics
- Calculus
- Networking

Glenvista High School

Jan 2013 - Dec 2017

- Information Technology(Scratch & Delphi programming)
- Physical Sciences
- Engineering Graphics and Design
- Mathematics
- English
- Afrikaans
- Life Orientation