

Londa Mngadi

github.com/Londa-LG

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Skills

Languages: Python, Java, Javascript, Bash

Technologies: HTML, CSS, JQuery, SQL, Tkinter, Custom Tkinter, FastAPI, Django, Git, Nginx, Gunicorn, Linux, Podman

Projects

SQLite Viewer - <https://github.com/Londa-LG/SQLiteViewer>

- **Built** a desktop application using **Python**, **Tkinter** and **CustomTkinter**, which eases the development of desktop applications, resulting in quicker development.
- **Designed** and **developed** custom database explorer functionality, using SQL statements..

Muscle Cultivator API - <https://github.com/Londa-LG/Muscle-Cultivator-API>

- **Built** a **RESTful API** using **Python** and **FastAPI**, which will be used to develop a fitness application in the future .
- **Implemented** the **Model View Controller(MVC)** design pattern to separate concerns to keep code modular and organized .

Self-Care - <https://github.com/Londa-LG/Self-Care>

- **Built** a blog using **Python** and **Django**, to demonstrate competence with the technologies.
- **Developed** a backend for a prebuilt frontend template.

Education

(In progress)

Tshwane University of Pretoria, Soshanguve- *Diploma in Computer Science*