

Bilha Leposo

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JOB TITLE

Experienced in Python with Flask and Django, React, Javascript, HTML, CSS and a background in AutoMobile Engineering. Passionate Auto-Mobile Engineer transitioning into Software Development, with a focus on applying cutting-edge technology to the automobile sector. Eager to leverage my unique combination of automobile expertise and programming skills to drive innovation in the auto industry.

TECHNICAL SKILLS

- **Frontend Development:** React, JavaScript, HTML, CSS
- **Backend Development:** Python, Flask, Django, SQLAlchemy
- **Version Control:** Git, GitHub
- **Database Management:** SQL
- **Other Tools:** Tailwind CSS, RESTful API, Postman

TECHNICAL PROJECTS

BeeMoto Sales and Inventory Tracker- Github: <https://github.com/BilhaNanetia/sales-and-inventory> | [Demo \[https://drive.google.com/file/d/1ouDK5gQDKZlh4YTnlhaDg9nVHilZh903/view?usp=sharing\]](https://drive.google.com/file/d/1ouDK5gQDKZlh4YTnlhaDg9nVHilZh903/view?usp=sharing)

A full-stack web application for managing sales and inventory of motorbike spares.

- **Frontend:** Developed a responsive user interface using HTML5, JavaScript and Tailwind CSS.
- **Backend:** Utilized Python, Flask and SQLite
- **Features:** Implemented user authentication, sales management, inventory tracking, and reporting.

Yum Kingdom - Github: <https://github.com/BilhaNanetia/phase-4-final-project> | [Demo \[https://drive.google.com/file/d/1Ev3CyWQtBCKbLhFLde_nAgTSq773C117/view?usp=sharing\]](https://drive.google.com/file/d/1Ev3CyWQtBCKbLhFLde_nAgTSq773C117/view?usp=sharing)

A full-stack web application for users to share, discover, and manage recipes.

- **Frontend:** React (JavaScript Library)
- **Backend:** Flask (Python Framework)
- **Authentication:** JWT (JSON Web Token)
- **Features:** User authentication, browsing recipes from an External API, user profile management.

Education System CLI Application - Github: <https://github.com/BilhaNanetia/education-system-phase-3-final-project> | [Demo \[https://drive.google.com/file/d/1v59_AyXN6nmFebA9GKml6h7vIxyyEVbr/view?usp=sharing\]](https://drive.google.com/file/d/1v59_AyXN6nmFebA9GKml6h7vIxyyEVbr/view?usp=sharing)

Developed a Python command-line application (CLI) for managing schools, courses, and students

- Implemented CRUD (Create, Read, Update, Delete) operations for all entities.
- Utilized Object-Relational Mapping (ORM) to interact with a SQLite database, ensuring data persistence.
- **Technical Skills:** Python, SQLite, ORM (Object-Relational Mapping)

EXPERIENCE

Sales Associate

DEMOWAS Motorbikes

Narok Town, Kenya

10/2022 - 10/2023

- Assisted customers in selecting suitable automobile parts and spares, ensuring a high level of customer satisfaction.
- Maintained inventory records and managed stock levels to ensure the availability of all items.
- Kept sales records.

EDUCATION

Moringa School

Full Stack Web Development; Python with Flask, React, JavaScript, HTML, CSS

Nairobi, Kenya
03/2024 - 08/2024

LinkedIn Courses

Learning Django

TeamWork Foundations

Creating and Giving Business Presentations

Problem-Solving Techniques

Leading Yourself

Communication Foundations

Design Thinking: Understanding the Process

Project Management Foundations

Online
06/2024-07/2024

CAPYEI, MasterCard Foundation

Auto-mobile Engineering

Narok, Kenya
05/2019 - 09/2024