Lifa Gomomo

Software & Application Developer/Automation Specialist

✉ wwww.lifagomomo@gmail.com

📞 0717648634

📍 Cape Town

📅 26 March 1999

🏴 South African

⚥ Single

⚧ Female

🔗 https://bank-app-new.vercel.app

in linkedin.com/in/lifa-gomomo

○ github.com/Lifa2

☁ https://orgfarm-8032cc3881-dev-ed.develop.lightning.force.com/lightning/n/standard-LightningSchedulerSetupAssistant

Languages

- English
- isiXhosa
- Afrikaans

Profile

Motivated and passionate ICT graduate from Walter Sisulu University, with an Advanced Diploma in ICT Application Development and a National Diploma in IT Application Development. I have a strong academic background, including research on cyberbullying prevention among university students, and hands-on experience as a Lab Assistant and Class Representative, where I developed both technical and leadership skills.

I have built practical projects such as a Weather App, Personal Portfolio Website, Bank App, E-commerce App, and a Task Management App, demonstrating my ability to apply theoretical knowledge to real-world solutions. My technical skill set includes programming languages like Java, Python, C#, MySQL, and VB.NET ☑ , as well as modern technologies like React and Node.js.

Dedicated to continuous learning, I've obtained certifications from Cisco Networking Academy (Cybersecurity, Data Science, Cloud Security), Microsoft (Azure Fundamentals AZ-900), Coursera, and Workato (Pro 1, 2, and 3). I am known for being a fast learner, problem solver, and team player with strong communication skills, and I am eager to contribute to innovative tech solutions that make a real impact.

Certificates

Certificate in responsive web design
FreeCodeCamp   2021

Certificate in Python
Certified Associate in Python Programming 2021

Certificate in Cybersecurity
Cisco Networking Academy 2023

Certificate in Data Science
Cisco Networking Academy 2023

Certificate in Cybersecurity Essentials
Cisco Networking Academy 2023

Certificate in Cloud Security
 Cisco Networking Academy 2023

Microsoft Azure Fundamentals
Microsoft Azure 900 2025

Full Stack
Coursera 2025

Implementing a SAP Solution
Coursera 2025

Awards

02/12/2022   **Outstanding Student Assistant**
Walter Sisulu Univerty
I was crowned as the Best and Outstanding Student Assistant

Hackathon
ELIDZ
Won a Hackathon Competition hosted by ELIDZ

Professional Experience

05/2023 – 04/2024
Queenstown,
South Africa

IT Intern/ Software Developer & Application Developer
PAICTA

03/2022 – 12/2022
Queenstown,
South Africa

Student Assistant
Walter Sisulu University
- Administrative duties for Instructional Designer and Educational Technologist
- Developing office365 competencies in first years
- Supporting students in university eLearning environment
- Basic ICT support for students

10/2024 – 05/2025
Cape Town,
South Africa

IT Intern/ Full Stack Developer / Automation Specialist
Capaciti/ Adargh
- ICT graduate with hands-on experience in full-stack development and automation tools
- Built practical projects including:
- Weather App
- Personal Portfolio
- Bank App
- E-commerce App
- Task Management App
- Proven ability to turn ideas into working solutions
- Proficient in programming languages and frameworks:
- Java
- Python
- C#
- VB.NET ⌕
- React
- Node.js
- Strong skills in web technologies:
- HTML
- CSS
- JavaScript
- Continuously upskilling through platforms like Coursera
- Earned certifications:
- **Microsoft Azure Fundamentals (AZ-900)** – foundational cloud concepts, Azure services, pricing, and governance
- **Workato Pro Level I** – understanding core Workato concepts, building basic recipes, working with triggers and actions
- **Workato Pro Level II** – using advanced logic (conditions, loops), data pills, variables, error handling, and job reports
- **Workato Pro Level III** – developing reusable components (lookup tables, callable recipes), working with APIs and custom connectors, optimizing and scaling automations

- Passionate about solving real-world problems through technology and automation

Interests

Software Development
I enjoy building practical applications that solve real-world problems and improve user experiences.

Continuous Learning
I regularly explore new programming languages, tools, and online courses to stay up to date with the tech industry.

Cloud Computing
- I'm fascinated by cloud technologies and their potential to scale solutions efficiently, which led me to pursue Microsoft Azure certification.

Automation & Integration
I have a growing passion for automating workflows using tools like Workato to boost productivity and simplify processes.

Skills

Programming Languages: ● ● ● ● ○
Java, Python, C#, VB.NET ↗ , JavaScript, SQL, MySQL

Frameworks & Tools: ● ● ● ● ○
Flask, Android Studio, Visual Studio, VS Code, Workato

Automation & Integration: ● ● ● ○ ○
Workato (Pro I, II, III certified) – automating workflows, Slack integrations, and API-based automation

Web Development: ● ● ● ● ○
HTML, CSS, JavaScript, React, Node.js – used in building responsive websites and web apps

Database Management: ● ● ● ● ○
- MySQL, SQL Server – for designing and managing relational databases

Version Control: ● ● ● ● ○
- Familiar with Git and GitHub for code collaboration and versioning

Projects

Task Management Web App
A productivity tool designed to help users organize their daily activities. It allows users to add, edit, and delete tasks, set deadlines, and mark tasks as complete. Built with a user-friendly interface, the app helps improve time management and stay on top of responsibilities.

Weather App
A real-time weather forecasting app that fetches live data using an open weather API. Users can search for any city and receive current weather conditions including temperature, humidity, and weather status. Built using HTML, CSS, and JavaScript with responsive design for all devices.

Personal Portfolio
A dynamic personal portfolio showcasing my skills, education, and projects. Built with HTML, CSS, and JavaScript, the app is fully responsive and provides an interactive experience. Users can explore my work, learn about my background, and view detailed project information. This portfolio reflects my expertise in web development, UI/UX design, and my commitment to creating intuitive and functional digital experiences.

Bank App
A secure and intuitive banking app built with Flask, allowing users to manage their finances. Features include account registration, login, dashboard, deposit, withdrawal, transfer, and transaction history. All user data and transaction logs are stored securely in text files. Designed with simplicity in mind, this app ensures users have full control of their financial activities at their fingertips.

E-Commerce App

A fully functional ecommerce app designed to offer users a seamless shopping experience. The app allows users to browse products, add items to their cart, and complete purchases with ease. Built with a focus on user-friendly navigation and efficient checkout processes, it provides a responsive design to ensure a smooth experience on any device. Perfect for showcasing products and managing online transactions.

References

Mr.T Rabotapi, *Instructional Designer,* Walter Sisulu University
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Lwando Ntlemeza, *Tech Champ,* Capaciti
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