STEPHENE WANTCHEKON

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Ohttp://github.com/stephene369/ | \frac{1}{21-81-99}

TECHNICAL SKILLS

Python: sqlite3 | Scikit-Learn | Pandas, Numpy Python, PySide6 | Django | Flask | OOP |

Cloud Computing: AWS | GCP | EC2 | Lambda | ELB | S3

DevOps: Jfrog | Git | Docker | Linux | Grafana Prometheus | **Kubernates** | Ansible | **CI / CD | Jenkins**

Data Analysis: Machine Learning | **SQL** | R | Stata | PowerBI | Statistics Models

Full Stack: HTML | CSS | Javascript | React | Tailwind | Appwrite | React native | Capacitor

WORKS EXPERIENCES

Mentor Business Intelligence

For customer fund on Fiveer

sep 2024 - nov 2024

As a Business Mentor on Fiverr, I provided customized solutions to clients by leveraging data-driven insights and technology.

- * **Data Collection:** Used web scraping techniques to gather valuable business data from various online sources, helping clients make informed decisions.
- * **Data Analysis:** Utilized Python for data cleaning, analysis, and modeling, delivering actionable insights tooptimize business strategies.
- * Visualizations and Marketing Solutions: Created comprehensive reports and interactive dashboards in Power BI.

DevOps Engineer

(Firm name and location)

sep 2023 - sep 2024

As a DevOps Engineer at LESCAL, I was responsible for streamlining development and operations processes to improve efficiency and accelerate software delivery. My key responsibilities included:

- Building and maintaining **CI/CD pipelines** using Jenkins and GitLab CI to automate deployments with **Jenkins**.
- Managing cloud infrastructure on **AWS and GCP**, using **Terraform** for infrastructure as code.
- Implementing **Docker** containerization and **Kubernetes** orchestration for scalable microservices.

Python & C Teacher

Cedorias Academy

sep 2022 - sep 202

Taught **Python** and **C programming** to students, focusing on problem-solving, algorithm development, and hands on projects. Helped students build foundational **coding skills** and practical applications.

EDUCATION

Master Mathematics Economics Statistics

2023 - 2025

African School of Economics (ASE)

A master's in Mathematics, Economics, and Statistics equips graduates with advanced quantitative skills to model economic systems, analyze data, and solve complex problems in various industries.

Bachelor Statistics & Computer Science

2020-2023

African School of Economics (ASE)

A bachelor's in Statistics and Computer Science provides a strong foundation in data analysis, programming, and statistical modeling, preparing graduates to solve complex problems in technology and data-driven fields.

PROJECTS

Social Network project

ASEBridge is a web application that connects ASE students, fostering collaboration and community engagement. Users can create accounts, share posts, and interact with peers, strengthening the ASE network.

Appwrite: For authentication and data storage.

Tailwind CSS: For modern styling.

React & TypeScript: For a responsive UI and robust development.

React Query: For efficient state management.

<u>**Purpose:**</u>To create a vibrant platform that facilitates connections, resource sharing, and opportunities among ASE students, enhancing the overall community experience.