

DIINI KAHİYE

Career Objective

Seeking a junior **Data scientist** role to **apply Python, SQL, and Power BI** skills in transforming raw data. My goal is to directly contribute to an organization's success by providing the insights necessary for informed **Data-driven decision-making**, while continuously developing my knowledge in the field.

Education

BACHELOR OF COMPUTER SCIENCE (IN PROGRESS) – Somali National University – Somalia
Majors: Computer Science, Focus Area like Data Science, ML and AI

August 2021-Now

Skills

Python
Libraries: pandas, matplotlib, ggplot2, beautifulsoup2, re, os, OpenCv, Streamlit

SQL
Software: SQLite, MySQL

Excel
Tools: Pivot Table, Pivot Chart, VLOOKUP, HLOOKUP, VBA

Power Bi
Tools: DAX, API, Power Query

Front end dev
Tools: HTML,CSS,JS,REACT and Node.js

WSL Linux
Tools: Ubuntu for WSL

Projects

DATA-DRIVEN BUSINESS ANALYSIS FOR A TECH STARTUP – Personal Project – Mogadisho, Somalia October 2024

- Created a dashboard with **Power Bi** to help client compare between different employee benefit packages
- Transformed and processed client's data by using DAX and Excel to ensure data completeness and validity

DATA SCIENCE JOB MARKET EDA – Personal Project – Mogadisho, Somalia April 2020

- Utilized **Python** to analyze 7000 data science job listings and gain insights on what it takes to land a job in analytics
- Aggregated and visualized the data by using **pandas**, **matplotlib** and **wordcloud** to compile a professional report

CUSTOMER SALES ANALYSIS – Personal Project – Mogadisho, Somalia November 2024

- Utilized **SQL** to extract data from 8 different related tables from customer sales databases using **JOIN** and **VIEWS**
- Loaded and visualized data with **Python** to identify key business intelligences that can improve sales performance

Work Experience

ENUMERATOR – NAPAD – Mogadisho, Somalia January 2023 – December 2024

- Collected household and community-level data through structured surveys and digital data-collection tools.
- Ensured data accuracy, completeness, and reliability by conducting field verification and quality checks..

DATA MANAGEMENT ASSISTANT – MEDAIR – Mogadisho, Somalia June 2020 - July 2020

- Collected, stored, and monitored large datasets using Excel for accurate reporting and analysis.
- Explored and cleaned data to ensure consistency, completeness, and accuracy in reports.

Certifications

- Data Analysis with Python – **freeCodeCamp**
- Data Analyst Bootcamp – Alex the Analyst (2025)
- Google UX Design Certificate – **Coursera** (2024)