

SUMMARY

Aspiring data scientist seeking internship or entry-level opportunities to generate data-driven and actionable insights with machine learning and causal inference. Previously held analyst & research roles in business consulting and international development.

Skills:

- Statistics and machine learning (SciPy, NumPy, pandas, scikit-learn, statsmodels)
- Data storytelling through visualization and dashboards (matplotlib, seaborn, Tableau, Looker Studio)
- Data engineering (git, SQL, dagster, dbt)
- Clear and intuitive written and verbal communication for broad audiences.

Other: Currently completing of a MicroMasters from MITx in Statistics & Data Science; holder of a Master's degree in International Relations from Sciences Po's Paris School of International Affairs (PSIA); professional fluency in English, French, Arabic and Spanish.

EMPLOYMENT

Chemonics International

Knowledge & Learning Specialist – Monitoring, Evaluation & Research team January 2020 – December 2022

Libya Transition Initiative (LTI) - USAID

- **Monitoring & Evaluation surveys:** Coordinated on-the-ground data collection, and large-scale online opinion surveys; wrote Monitoring, Evaluation and Learning (MEL) reports to inform activity design and program strategy at LTI
- **Data-driven research and context analysis:** Wrote context research and analysis reports on Libya to inform program strategy, with a focus on data analysis and data visualization
- **Knowledge management:** Managed a large-scale tagged database recording events (social, political, security-related) in Libya relevant to operations; produced from it data visualizations, timelines, reports

Bakboka

Data Consultant

January 2019 – December 2019

- **Data-driven Monitoring & Evaluation analysis:** Wrote analytical reports to advise policy design & strategy at large NGOs and international development organizations, with a strong focus on data-driven analysis and visualization, and a regional focus on Northern & West Africa.

Examples of practice areas: migration & labor markets, governance and stabilization, public services delivery, private sector development.

White Sea Consulting

Strategy Consultant

January 2016 – December 2018

- **Political economy analysis reports**
- **Stakeholder mapping**
- **Market studies, business plans, opportunity studies**
- **Organizational & process optimization**

Examples of clients: World Bank, African Development Bank, African data market firms, venture capital funds, West African governments

EDUCATION

MITx

MicroMasters in Data Science & Statistics

August 2024 – November 2025

Sciences Po's Paris School of International Affairs (PSIA)

Master's degree in International Relations

September 2011 – July 2013

Sciences Po Paris

Bachelor's degree in Social Sciences (history, economy, political science, law)

September 2009 – July 2011