

HAROUNA TRAORE

Statistician Engineer

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EDUCATION

Ecole Nationale de la Statistique et de l'Analyse Economique (ENSAE)

Statistics Engineering

Oct 2017 - Jul 2021 Dakar, Sénégal

- Survey management, data collect and data analysis.
- Inferential statistics, econometric and economics analysis.
- Monitoring and evaluation of projects, demography.
- Agricultural statistics, health statistics and data bases administration.
- Data warehousing and data mining/machine learning.

Lycée Ouezzin Coulibaly

Baccalaureate C

Oct 2014 - Jul 2015 Bobo Dioulasso, Burkina Faso

- Mathematics and physical sciences.

EXPERIENCES

Intern Statistician

Centre de Cooperation Internationale en Recherche Agronomique pour le Developpement (CIRAD)

Apr 2021 - Aug 2021 Dakar, Sénégal

- Machine learning and ecosystems simulation.

Consultant

Regional Consortium for Research in the Generational Economy - CREG (CREG)

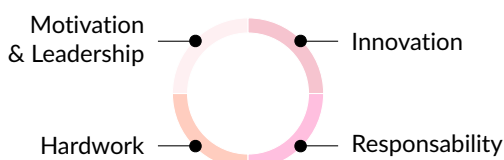
Oct 2020 - Nov 2020 Dakar, Sénégal

Intern Statistician

Ministry of Economy and Finance

Aout 2019 - Octobre 2019 Ouagadougou, Burkina Faso

STRENGTHS



TECHNICAL TOOLS

Pack office
R/Rstudio
STATA
Python
CSPRO/ODK/Survey Solution
SQL/SQL SERVER



CERTIFICATIONS

Data Science/AI engineer

Africa TechUp Tour

06/2020-03/2021 Dakar, Sénégal

- Python, algorithms, machine learning, deep learning, NLP, Big data, Git, Github and Gitlab

Digital Finance

Ecole Supérieure Multinationale de Télécommunication (ESMT)

Juin 2020 Dakar, Sénégal

- Digital finance Ecosystem, Mobile money, fintech and digital finance technologies.

PROJECTS

Burkina Faso Covid 19 monitoring dashboard

- Key indicators on the number of new cases, of death, healing, epidemiological indicators and mapping of cases.
- <https://covid226.shinyapps.io/Covid19-dashboard/>

INTERESTS

- Activist and former president of Association des Scolaires Burkinabè (ASB/DAKAR), General secretary of MROD/BF Section Sénégal.
- Sport, Music, Debates and reading.

LANGUAGES

French ★★★★★
English ★★★★★

Dakar, 05/March/2021