

# HAROUNA TRAORE

## PERSONAL INFORMATION

Born in BURKINA FASO, 08 September 1996

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## GRADUATE EDUCATION

2017-2021 Ecole Nationale de la Statistique et de l'Analyse Economique , Senegal

STATISTICIAN  
ENGINEER

**Main skills:**Survey management,Data collection ,statisticals softwares,Data analysis,Descriptive statistics,Inferential statistics,Econometrics and economics,epidemiology ,Business intelligence,Monitoring/evaluation and demography.

2015-2017 Université Nazi Boni ,Burkina Faso

SUPERIOR  
ELECTRONIC  
TECHNICIAN  
(not completed)

**Main skills:**Programming,computer maintenance and design electronic circuits.

2014-2015 Lycée Ouezzin Coulibaly,Burkina Faso

BACCALAURE-  
ATE

**Main skills:**Mathematics and physics.

## CERTIFICATIONS

07/2020-10/2020 AFRICATECHUP TOUR,Dakar

DATA  
SCIENCE/AI  
ENGINEER

**Main skills:**Python programming,algorithms,machine learning,deep learning,NLP,Big data and collaboration tools (Git ,Github and Gitlab)

06/2019 ENSAE-Junior Entreprise,Dakar

R PROGRAM-  
MING

**Main skills:**R language, Data management ,data analysis ,machine learning with R,web applications with shiny and blogdown.

05/2020 Ecole Superieure Multinationale de Télécommunication (ESMT),Dakar

Digital finance

**Main skills:**Digital finance Ecosystem,Mobile Money,Fintech,Digital finance technologies.

## WORK EXPERIENCE

04/2020-06/2020: Senegalese Institute of Agricultural Research (ISRA) /BAME,SENEGAL

INTERN

**Thesis:**Consommation de fruits et légumes dans les zones urbaines de Sénégal.

<i>Consultant</i>	10/2020–10/2020: Consortium régional pour la recherche en économie générationnelle (CREG) <b>Thesis:</b> Enquête rapide pour évaluer les effets de la maladie au nouveau coronavirus (COVID-19) sur le projet SWEDD.
<i>INTERN</i>	07/2019–10/2019: Ministry of Economy/DGEP/DPAM,Burkina Faso <b>Thesis:</b> Analyse des principaux indicateurs de suivi de la conjoncture:Cas du Burkina Faso
<i>DATA ANALYST</i>	09/2018–12/2018: Phd studies from EISMV/DAKAR <b>Thesis:</b> Analyse institutionnelle du dispositif de lutte contre la rage au BURKINA FASO (Cas de OUAGADOUGOU)
<i>DATA ANALYST</i>	04/2020–06/2020: Phd studies from EISMV/DAKAR <b>Thesis:</b> Caractérisation épidémiologique et économique de la fausse teigne à <i>Galleria mellonella</i> au Burkina Faso:Cas de la région apicole du Centre.

## PROJECTS

2020	Covid-19 in Burkina Faso monitoring dashboard
	<b>Main parts:</b> Key indicators on number of news cases, deaths,healing, epidemiologic indicators and mapping of cases.

## COMPUTER SKILLS

<i>Basic</i>	JAVA, Linux
<i>Intermediate</i>	JAVASCRIPT, HTML, L <sup>A</sup> T <sub>E</sub> X, OpenOffice, CSS, Microsoft Windows
<i>Advanced</i>	R, Stata, Python ,ODK, Microsoft office, SPSS and CSPRO

## LANGUAGE SKILLS

<i>Basic</i>	Mooré
<i>Intermediate</i>	English (conversationally fluent)
<i>Advanced</i>	French and Dioula (Mothertongue)

## OTHER INFORMATION

<i>Since 2017 :</i>	Activist in Association des Scolaires Burkinabè (ASB/DAkar)
<i>2018-2019 :</i>	Chairman of Association des Scolaires Burkinabè (ASB/DAkar)

*Since 2020 :* General secretary of Mouvement de Reflexion sur  
les Opportunités de Developpement du Burkina Faso  
(MROD/Section Sénégal)

*Interests* Sport, Music, Debates and readings

I certify the above information to be accurate and true mentioned.

December 24, 2020