## 1. Applicant information

**VACANCY** 

# INTERNATIONAL TRADE CENTRE UNCTAD/WTO

P-2, Associate Statistician, DMD/TMI ITC/JO/19/2022

PERSONAL HISTORY FORM

THE INFORMATION CONTAINED HEREIN MAY BE SUBMITTED TO MEMBER GOVERNMENTS

Family name: Ouedraogo		First name: Yacouba	First name: Yacouba		
Middle name:	Maiden name: Ouedraogo	<b>Date of birth:</b> 26/12/1992	Nationality at birth: Burkina Faso		
Present nationality: Burkina Faso	<b>Gender:</b> Male	Permanent address: BP: 1418 Mbour-Senegal M BP: 1418 M Niger	Current address: 85 Avenue des ministeres bp: 13 184 BP: 1418 Niamey Niger		
Mobile:	Fax:	E-mail: yacouba.ouedraogo@aims -senegal.org	<b>Telephone:</b> +227-88682952		

## 2. Knowledge of languages

Language	Mother tongue	Passed Proficiency Test	Read	Write	Speak
English			Advanced	Intermediate	Intermediate
French	X		Advanced	Advanced	Advanced
Spanish					

## 3. Details of higher education

From	То	Field Of Study	Name Of Institute	Certificate Description	City	Country
Nov 2020	Jun 2022	Other	African Institute for Mathematical Sciences	Master of Science(MSc) in mathematical sciences: Big Data	M'Bour	Senegal
Jun 2016	Nov 2019	Other	Université Nazi Boni	Master of Applied Mathematics: Modeling and Scientific Computing	Bobo- Dioulasso	Burkina Faso

## 4. Previous employment/internship experiences

From: Apr 2022	<b>To:</b> May 2022	title: CONSULTANT
Employer: Red Cross Red Crescent Climate Centre	Type Of Business:	Company Email: guigma@climatecentre.org
<b>Country:</b> Netherlands	Supervisor Name: Guigma Kiswendsida	Supervisor Title:
nternational Experience: Yes	FullTime: No	
<b>Duties:</b> Analyse publicly available flood impa	ct data and data provided by UNICEF.	
Produce a flood risk map of Kaduna	state, Nigeria to indicate the areas of the	highest flood risk.
Writing Reports and make presentati	ons to UNICEF stakeholders.	
B. Experience at African Centre	of Meteorological Applications fo	r Development
From: Apr 2022	To: current	title: Junior Researcher
<b>Employer:</b> African Centre of Meteorological Applications for Development	Type Of Business:	Company Email: dgacmad@acmad.org
<b>Country:</b> Niger	Supervisor Name:	Supervisor Title:
International Experience: No	FullTime: Yes	
<b>Duties:</b> Climate data analysis for resilient agr Data extraction, analysis and process		
C. Experience at Red Cross Red	d Crescent Climate Centre	
From: Oct 2021	<b>To:</b> Jan 2022	title: Junior Researcher
Employer: Red Cross Red Crescent Climate Centre	Type Of Business:	Company Email: guigma@climatecentre.org
<b>Country:</b> Netherlands	Supervisor Name:	Supervisor Title:
International Experience:	FullTime:	

### **Duties:**

Yes

Forecast-based financing (fbf) on the Sahel.
The conception of a database on natural disasters in the Sahel.
Assessing the impact of climate risks on the Sahel populations.
Writing reports for a feasibility study of a FbF project in Burkina and Mauritania.
Collection and processing of climate data

Yes

### 5. Skills

Software	Level	Description
Wordprocessor	Proficient	
Spreadsheet	Working knowledge	
Presentations	Proficient	
Database	Proficient	
Internet and e-mail	Proficient	
Programming	Proficient	
Graphic design	Working knowledge	
Other skills:		

#### **Motivation Letter**

Dear Sir or Madam,

I have read your announcement, which interested me a lot. As I am currently looking for an opportunity, I would like to apply for this position that you are offering.

My profile corresponds to the description sought on the job offer. Indeed, I have a Master's degree in Mathematical Sciences: Big Data (Artificial Intelligent) and another Master's degree in Applied Mathematics: Modeling and Scientific Computing option. I was able to learn analysis and processing of statistical data, machine learning/deep learning models, Big Data, database management, classification, and writing statistical analysis reports.

Also, having worked as a data analyst for the Institute of Science and Technology of Bobo Dioulasso (INSTech Burkina Faso) and working with the research team of the IRSS (Institute of Research in Health Sciences) for the data collection, I have acquired strong skills in data analysis, teamwork, and confidentiality rules.

Previously, I did a research internship at the Muraz Center (Bobo-Dioulasso), where I worked on epidemiological research topics. I had to propose a clear and objective decision rule for cohort studies in the case of heavy censoring. My results allowed me to make an oral communication at the 1st Burkinabe Congress of Public Health and to publish a scientific article in "JP Journal of Biostatistics" in survival analysis.

With the Red Cross, I performed climate data collection and processing to predict climate disasters in West African Sahel countries (Environmental and Social Impact Studies). I also worked on crop yield prediction using machine learning methods.

Currently, I am doing data analysis and script automation for agricultural season monitoring and decision-making at the African Center of Meteorological Applications for Development (ACMAD).

Rigorous, versatile, determined, and especially passionate about Data sciences and artificial intelligence, I am firmly convinced that I can meet the expectations of your organization. Remaining at your disposal for any further information, I am available for an interview at your convenience.

In the hope that my application for this position will be successful, please accept, Madam, Sir, my most respectful greetings.

## INTERNATIONAL TRADE CENTRE UNCTAD/WTO PERSONAL HISTORY FORM

# CONFIDENTIAL ADMINISTRATIVE INFORMATION FOR USE IN ITC HEADQUARTERS AND NOT FOR SUBMISSION TO

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Mobile:	Fax:	E-mail: yacouba.ouedraogo@aims -senegal.org	<b>Telephone:</b> +227-88682952		

ARE YOU PRESENTLY WORKING FOR YOUR GOVERNMENT AS A NATIONAL CIVIL SERVANT? No

ARE ANY OF YOUR RELATIVES EMPLOYED BY ITC? No

IF THE ANSWER IS "YES", PLEASE INDICATE RELATIONSHIP:

ARE YOU CURRENTLY WORKING FOR THE INTERNATIONAL TRADE CENTRE? No

ARE YOU WORKING / HAVE YOU WORKED FOR A UN ORGANISATION OR WTO? NO IF THE ANSWER IS "YES", PLEASE INDICATE LATEST GRADE:

AND IF APPLICABLE, INDICATE UN INDEX NUMBER:

WOULD YOU ACCEPT EMPLOYMENT FOR LESS THAN SIX MONTHS? Yes

ARE YOU LOOKING FOR A STAFF MEMBER POSITION OR A CONSULTANT POSITION? Not Set

FOR CLERICAL GRADES, PLEASE INDICATE WHETER YOU TAKE SHORTHAND? Not Set

I certified that the statements made by me are true, complete and correct to the best of my knowledge and belief. I understand that material misrepresentation or omission made hereon or on any other document requested by the United Nations renders me liable to termination or dismissal.

Date: Signature: OUEDRAOGO Yacouba