

December 20th 2021

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To whom it may concern,

With this letter, I would like to express my interest in this data analyst role at CfA. I hold a master's degree in Big Data at AIMS-Senegal (African Institute for Mathematical Sciences). With this qualification, I started working as a data analyst at Manobi-Africa, a digital agricultural and water company located in Senegal and in many other countries. In there, my daily activities revolve around data preprocessing, data analysis, dashboard development and reporting results.

I have gained some work experience in the exciting field of data analysis. These few years of experience have allowed me to develop technical skills that involve the collection, cleaning, and high-quality analysis of numerical, categorical, and textual data. In addition, I have developed soft skills such as communication and mentoring during my work as a web development manager. These allow me in my data science background to interact effectively with my team members and have data-driven communications with partners. I have completed some projects in the agriculture and water field where I manipulated large volumes of data to help make decisions. I performed large data analysis tasks using an ETL system set up by myself with Python, PowerBi and Metabase. Since data analytics can be applied to a variety of industries, even in media, my current goal is to strengthen my skills by working on other data environments. Therefore, it is important to go for new opportunities that could consolidate my know-how and put me at the level of the best data analyst.

This position will allow me to use my Data Analyst skills more. The other exciting aspect that motivates me for this position is the application area, as I would be researching this data by proposing a truth finding algorithm whose name is [TD-AC](#). I have always worked in teams and independently when needed, but being involved in such diverse activities, peer training or mentoring will be a great opportunity for me to show my flexibility and most importantly my ability to propose data-driven stories that can bring changes in the way we see data in Africa.

I am a high potential person, ready to learn new things and give my best. I love challenges, which is why I always maintain the level for great achievements. These qualities give me hope that I am the best person for the job. Obtaining this position is a big step forward for me to give my career a boost.

I am sending this application with great expectations to be part of the CfA's Knowledge team which will definitely help me build a successful career without limits. I understand that you will attract the best candidates, and I am confident to be among them, and I will flourish in that environment. Working and sharing with others highly motivated data analysts will be a successful experience for me.

Sincerely yours.



Osias Noel TOSSOU