

# Alexandro Disla

Data Analyst

Carefour Ismé, impasse Fénélon # 10

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## Experiences

- March 2021 to date **Monitoring and Evaluation Officer**, *M&E department*, Impact Youth Project, Caris Fondation Internationale.
- Set up information collection forms;
  - In collaboration with the IT team, ensure that these forms are implemented on Comcare;
  - In association with the IT team, ensure the implementation of these forms in certain cases on HIVHaiti (the Web application);
  - Ensure regular internal evaluation of data quality;
  - Automate routine reports on field activities;
  - Automate and subsequently verify the various scripts needed to calculate the indicators;
  - Verify and ensure the integration of data from Comcare into the MYSQL database of the HIV/AIDS program web application in the MYSQL database of the HIVHaiti web application;
  - Write REST endpoints to feed the dashboard on HIVHaiti for the presentation of indicators.
- October 2021 - December 2021 **Software Development Consultant**, *CassionSoft*, project consisting in writing a REST api service with authentication and authorization for the analysis of forms provided by the IT team, of UNOPS.
- Set up the authentication for the api with Oath2 and json web token;
  - Add the authorization strategy into the api;
- November 2015 - March 2021 **Economist**, *Global Planning Service*, Directorate of Economic and Social Planning, Ministry of Planning and External Cooperation.
- Analyze and monitor on a weekly basis the trend of the main macroeconomic aggregates;
  - Participate in the development of various public policy implementation reports;
  - Work in concert with the statistical and modeling service in impact policy simulations through the "Information and Development Planning Model";

## Trainings

- 2009–2010 **Baccalaureate**, *Institution Saint-Louis de Gonzague, high school*, Philo Section C, mention well.
- 2010–2014 **Diploma of Higher Studies**, *School Planning and Applied Economics (C.T.P.E.A)*, Undergraduate level, *Applied Economics*.

## Skills





### Statistics & data

- Data visualization:  


- Data Wrangling:  

- Webscraping:  

- SQL scripting:  


- Geoanalysis:  

- Automatisation scripting:  

- Data engineering process:  

- Comcare, ODK:  


### Technical tools

- Quarto scientific and technical publishing system:  


- Shiny & Shiny for python to build Dashboards:



- Microsoft Office (Word, Excel, PowerPoint):



- L<sup>A</sup>T<sub>E</sub>X & Beamer:



## Development

- RESTAPI:



- Microservice:



- SQL:



- NODEJS:



- Linux:



- GRAPHQL:



- MessageBroker:



- NOSQL:



- WSGI & ASGI:



- containerization - Docker:



## Frameworks

- Fastapi:



- Flask:



- Express:



## Language

- English:



- Creole:



- French:



## Hobbies

Sport, programming, calisthenics and martial arts