

# JULES MOISE YANNICK NDOH NDOH

## Python Application Developer

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### COMPÉTENCES

Python3

**RStudio** 

SQL

Web Scrapping

Django

Flask

Data science

**API REST** 

HTML & CSS

Github & Gitlab

**SQLite** 

Data Visualization

Data Analysis

CRISP-DM

Data Science

Methodology CRISP-DM

Deep Learning

Machine Learning

Big Data

Jupyter Notebooks

Data Mining

### EXPÉRIENCE PROFESSIONNELLE

### **Python Developer**

de sept. 2022 à août 2023

Openclassroom, Yaoundé

- A Python web scraper of the site Books to Scrape. Extracts data from all books of the site and saves them in separate csv files named after the category to which they belong and timestamped in ISO 8601 format csv.
- Define a Python Application Tailored to a Client's Needs Learn@ Home is an association that connects children with learning difficulties and volunteers, online. Its objective is to allow all students, wherever they are, to access remote tutoring.
- Develop a software program in python. Chess Tournament Management Application with Database.
- Develop a user interface for a python web application. Fetch data from the OCMovies REST API to create a Netflix-like front page, using vanilla Javascript to build carousels and a modal.
- Solve problems using algorithms in python. Calculation of the best combination of actions according to their profits according to two approaches.
- Develop a web application using django. Blog site using django.
- Create a Secure RESTful api using Django REST. API-SoftDesk is a RESTful API allowing to report and follow technical problems for the three platforms (website, Android and iOS applications).
- Improve a python web application through testing and debugging. The goal of the project is to fix errors and bugs present in the Python\_Testing project, as well as to implement new features. Each fix / addition is on its own branch, and is supported by a test suite via Pytest and Locust.
- Develop a secure back-end architecture with python and sql.
  Develop a Secure Back-End Architecture Using Django ORM.
- Scale a django application using a modular architecture.

### LANGUES

Francais

**Anglais** 

### Openclassroom mentor on the PHP/Symfony Application Developer Course

Openclassroom, Yaoundé

Openclassroom mentor on the web developer Course

Openclassroom, Yaoundé

de janv. 2018 à janv. 2020

de janv. 2021 à avr. 2023

de janv. 2021 à avr. 2023

PHP/Symfony web developer And virtual reality website developer

ENSET EBOLOWA, Ebolowa

### IBM DATA SCIENCE PROFESSIONAL CERTIFICATE

de mars 2023 à sept. 2023

Coursera

I followed a training in data science of the IBM structure on the Coursera platform which was sanctioned by a certification in Data

### Computer teacher at the Ebolowa technical school.

de janv. 2018 à oct. 2019

Higher normal school of technical and professional education of ebolowal., EBOLOWA

### Bachelor's degree in engineering science option industrial computing

de sept. 2015 à sept. 2017

Central African Protestant University, Yaoundé

### IBM DATA SCIENCE PROFESSIONAL **CERTIFICATE**

mars 2023

- Master the most up-to-date practical skills and knowledge that data scientists use in their daily roles
- Learn the tools, languages, and libraries used by professional data scientists, including Python and SQL
- Import and clean data sets, analyze and visualize data, and build machine learning models and pipelines
- Apply your new skills to real-world projects and build a portfolio of data projects that showcase your proficiency to employers

### Spécialisation Introduction to Data Science

janv. 2023

- Describe what data science and machine learning are, their applications & use cases, and various types of tasks performed by data scientists
- Gain hands-on familiarity with common data science tools including JupyterLab, R Studio, GitHub and Watson Studio
- Develop the mindset to work like a data scientist, and follow a methodology to tackle different types of data science problems
- Write SQL statements and query Cloud databases using Python from Jupyter notebooks