

Donald YOUNGOUA

Internship – Data Analyst/Scientist, March 2025 – August 2025 (6months)

PROFILE

I've been looking for a profession to move into for a long time, and I'm now interested in Big Data and Data Analysis in particular, as data manipulation and the extraction of information from it are at the core business. The aim of this internship is therefore to improve my knowledge of the profession and perfect my skills.

PROFESSIONAL EXPERIENCE

Intern – Webmaster assistant
Invest Logistic / Douala, Cameroun

June → august 2021

Assignments completed: Maintenance of the Caurimart online platform

- Web application creation with ZohoCreator
- Added products and platform maintenance

PROJECTS

CryptoML – Crypto price prediction (team): PYTHON – in progress

Use web scrapping to collect crypto data, merge it with an existing dataset and train prediction algorithms, optimize them and finally evaluate them using right metrics.

iBackup-Extarctor – iOS Backup data extractor (team): PYTHON

- Manage user backups
- Manage extracted data

AI-Classification – document classification: PYTHON

- Design and implement a program to classify text documents according to content (AI Project)
- Design a GUI user interface for the project (**update the project with an HTML5 interface: AI-Classification-Web Edition**)

Web application for the Design4Green 2023 contest: Next JS / TS

- Code a green and Responsive Website (jdac2023.vercel.app)
- Hosted on a Linux Apache Server

EDUCATION

Computing and networking Engineering


4th year


ESAIP école d'ingénieur - Angers, France, 2022 – in progress


BIG DATA major:

- **Agile project management:** SCRUM
- **Data visualization** with Python, R and RStudio
- **Data integration** (creation of pipelines with Dataiku)
- **Machine Learning** with Python
- **Relational database management** on Oracle (PL/SQL)
- **Non-relational database management** with MongoDB
- **Creation of dynamic Web applications**
- **Creating mobile applications** with Android Studio
- Introduction to **cybersecurity**
- Introduction to **virtualization**

CONTACTS


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 [a-donald](https://github.com/a-donald)

 a-donald.vercel.app

LANGUAGES

- English: Intermediate (B2)
- French: Fluent
- German: Beginner (A2)

SKILLS

HARD SKILLS

- SQL & PL/SQL: intermediate
- MongoDB: intermediate
- Python: advanced
- Next JS & React: intermediate
- Node JS: intermediate
- Java: advanced

SOFT SKILLS

- Observational skills
- Curiosity
- Teamwork skills
- Leadership

POINTS OF INTEREST

- Japanese anime: Passionate about manga and drawing
- Soccer: Paris-St-Germain fan

VOLUNTEERING

- RESTOS DU CŒUR – Angers
Food reception and distribution