CONTACT

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Github: fogapandrew

Leuven, Belgium

WORK EXPERIENCE

ARINTI, MECHELEN-BELGIUM

DATA SCIENTIST - DATA ENGINEER

DEC 2019 - MAY 2020

Led a project on Renewable Energy Price Prediction in Belgium, utilizing Azure-based ETL systems, including Data Mechelen, Belgium) Factories and Databricks, along with CI/CD in GitLab for pipeline simulation, incorporating machine learning algorithms, deploying a user-friendly Streamlit web application, and developing Power BI dashboards for data visualization.

SKYLABASE, BUEA, CAMEROON

JOB

SKILLS

Language:

Python

SQL SAS C#

NETWORK OPERATING OFFICER

APRIL 2016 - JUNE 2018

Collaborated in a team managing internet services and network administration. Managed LAN-WAN configurations, ensuring seamless connectivity and optimal performance

NJINJU ZILEFAC FOGAP

ASPIRING DATA SCIENTIST/ENGINEER

https://github.com/fogapandrew?tab=repositories

ABOUT ME

Well-informed on the fundamentals of designing end-to-end solutions from ETL pipelines, algorithms, databases, websites, and machine learning models from coursework and projects. With a tireless hunger for new skills and a desire to exploit cutting-edge technology.

EDUCATION

Thomas More University of Applied Science (Antwerpen-

B.S. Information management and multimedia (Data Science, protection, and security)

Feb 2021 - Feb 2023

GPA: Cum laude, Dean's List

Concentrations: Business and Data Science

TRAINEESHIP

FOUNDATION OF APPLIED STATISTICS AND DATA MANAGEMENT (FASTDAM), BUEA, CAMEROON

FFB 2023 - JUNE 2023

Completed training in basic statistics and data preprocessing using SPSS, Epi Data, and Excel. Engaged in hands-on projects involving data preprocessing utilizing Epi Data and Excel, and statistical analysis using SPS

University Of Buea (Buea, Cameroon)

B.S. Computer Engineering (Telecommunication)

Sep 2013 - Dec 2017

GPA: 3.0/4, Good

Concentrations: Computer systems fundamental and Telecommunication

Machine Learning:

Supervised Learning: logistic and linear regressions, support vector machines, decision trees, Random forest.

Unsupervised Learning: k-means clustering and principal

component analysis.

Data Visualization: Power BI

DEVOPS:

Tableau

Version Control(Git)

CI/CD(GITLAB)



Analytics and Database Management:

ETL, ELT, Cloud Computing(Azure), SQL Databases, Excel

Languages: English (B2- Upper intermediate), French (B1- Intermediate), Bangwa (C1 - Advance)

PROJECTS (GITHUB)

- Contributed to the development of an Al Skill-Job Machine Web Application for NGO Graffiland, implementing ETL processing, NLP techniques, Flask frameworks, and LLM (OpenAI).
- · Conducted data analysis and developed machine learning models for various projects at Thomas More University.
- Collaborated with other developers on a school project to create a Birthday calendar web application.
- Part-time role at Swirlwavez, working on AI home automation project.

CERTIFICATION

Coursera:

- Python for Data Science, AI & Development.
- Introduction to Project Management.
- SAS Programmer Specialization
- Microsoft Azure for Data Engineering
- Prepare, Clean, Transform, and Load Data using PowerBI
- Agile ProjectManagement,

REFERENCES

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