

# NELSON NJIE, MONDOA

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## SKILLS & TOOLS

### Databases

MySQL

PostgreSQL

SQL Server

### Statistics

Factor Analysis

Quantitative Analysis

Correlation Analysis

Outlier Detection

### Data Visualization

IBM Cognos

Tableau

Power BI

### Excel

VLOOKUP

Pivot  
Tables

Conditional  
Formatting

### Python

Matplotlib

NumPy

Scikit-Learn

Pandas

Seaborn

### DevOps

Git

JIRA

Docker

### Web Development

Java

JavaScript

CSS

HTML

### Soft Skills

Analytical Thinking

Problem Solving

Presentation

Teamwork

Communication

## LANGUAGES

English (Fluent)

French (Conversational)

Polish (Basic)

## INTERESTS

- Listening to Podcast
- Playing Soccer
- Gardening

## ONLINE PROFILES



<https://twitter.com/njimonda>



<https://www.linkedin.com/in/nelson-mondoa-99777b236/>



<https://njimonda.github.io/>



<https://github.com/njimonda>



<https://medium.com/@njimonda.co>

## EDUCATION

### Romanian-American University (2019 – 2021)

Master's Degree in COMPUTER SCIENCE FOR BUSINESS MANAGEMENT

### Vistula University (2020 – 2021)

Erasmus Exchange Mobility (Computer Engineering)

### African Institute of Computer Sciences (2014 – 2017)

Undergraduate Diploma in Software Engineering

## CERTIFICATES AND LICENCES

Google Data Analytics Professional Certificate (*Issued Oct 2022 · No Expiration*)

IBM Data Analyst Professional certificate (*Issued Oct 2022 · No Expiration*)

IBM Data Science Professional Certificate (*Issued Oct 2022 · No Expiration*)

Excel Skills for Data Analytics and Visualization (*Issued Sept 2022 · No Expiration*)

## EXPERIENCE

### System Modeler and Analyst - NF Consulting Ltd

August 2018 – 2021 (3 years, 1 month)

Presenting analysis results as documents/repositories which are forwarded to the developer.

Design information system with ERD, physical data model.

Carryout system modeling with UML.

Participate in database design and implementation.

### Software Developer (Academic Internship) - Univers Binaire Ltd

June 2017 – September 2017 (4 months)

Conception and analysis of information systems.

Web programing, deployment and implementation.

## PROJECTS

### Worldwide Happiness Analysis ([Project Link](#))

Data cleaning, exploration, correlation, and time analysis using Python (NumPy, pandas, seaborn), and Tableau Visualization.

### Data Analysis related job Scraping, Analysis and Visualization ([Project Link](#))

Web Scraping in Python (Beautiful soup), Data preparation, Exploration and Cleaning in SQL, Visualization with Python (pandas, seaborn, matplotlib, plotly) and Power BI (Power Query, Dax).

### Customer Segmentation and marketing campaigns Analysis ([Project Link](#))

Data cleaning, outlier detection, and exploratory analysis of Customer Segmentation and marketing campaigns with python and Power BI visualization.

### Household Expense Analysis with Microsoft Excel ([Project Link](#))

Developing a household expense dashboard by cleaning dataset (Rename column, remove duplicates and Null values), loading to Data Model (Model Relationships), adding measures, and chart generation.

[Follow link to see all Projects >>](#)