**Bruno Asobo**

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**Professional Summary**: Dynamic, adaptable, articulate and self-reliant data and civil engineering professional with deep understanding and experience using modern big data analytics and business intelligence engineering tools. Excellent analytical and programming skills and application. Big data analytics leader with a rich mix of domestic and global experience in leading analytics and engineering projects for corporate organizations and big data decisions.

**Skills Analytics**

* SQL , MongoDB and Excel
* Python, C#
* Tableau and BI reporting, storytelling and dashboard

**Soft Skills**

* Critical thinker and visionary
* Extremely adaptable
* Successful team player

**Project Management**

* Quality Assurance
* Tackle complex business data research
* Collaborate with virtual and cross functional team

**Independent Data Analysis Project:**

Stock Market Analysis:

* Visualize different aspects of it and Analyzing the risk of stock, based on it previous performance history.
* Predicting future stock prices through a Monte Carlo method.

**Work Experience:**

Data Scientist- Freelance

AGTools , Orange , California. USA 5/2020-8-2020

* Determine all technology requirements for Agtools and prepare appropriate growth and development plans.
* Lead the Agtools engineering team in the product development of it web solution (SAAS)
* Work closely with all full-stack developers as well as data engineers and data science engineers ensuring that all features and product development goals are achieved on time.
* Coordinate with various business opportunities and develop ways to improve efficiency of all establish service all aspects of technology architecture.
* Work with senior officers to help establish service level requirements and ensure compliance to all SLA for projects and assist in the development of all It requirements.

**Data Engineer,** (Remote)2/2015 - 4/2020

**Language Line Solution, San Francisco, CA. USA**

* Collaborated with portfolio managers, data scientists, and financial analysts to understand their data problems and design innovative data ingestion and ETL pipelines as data solutions.
* Employed cloud infrastructures (including AWS) and big data processing platforms (including Vertica) to transfer the information contained in vendor’s data sets to financial analysts and managers.
* Developed best data models (dimensional modelling and type two-dimension models) and SQL/MongoDB queries to grant better understanding of the data and utilize it for an effective and data-quality-sensitive predictive modelling analysis.
* Supported financial analysts and portfolio managers with real-time data streams through developing web crawlers/scrapers enabling them to obtain timely, complete, and correct data from various websites.
* Collaborated with other team members to develop quality assurance tools, mostly using database queries, to constantly monitor data solutions through employing both common approaches (such as checking the data size, parsing operations logs in Linux, and implementing event-handling mechanisms) and project specific approaches (checking on business logic through SQL queries). Implemented procedure exceptions for unique situations to improve customer satisfaction.

**Education:**

* FinTech Professional Continuing Education University of Washington 8/2020-01/2021
* Bachelor of Computer Science , University of Kinshasa. 1/2000-7/2006

**Volunteer/Organizations:**

* Salvation Army 1/2000-Current
* United Way 5/2010-4/2020

**Other Languages:** French and Lingala.