Youssef Saeed Abulwafa

Senior Data Analytics Engineer

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👤 Military Status: Exempted

Profile

Results-driven Senior Data Analytics Engineer with 4+ years of experience transforming complex data into actionable insights. Proven expertise in data governance, performance optimization, and aligning analytics with business objectives. Currently pursuing a Pre-master's in data science, with a strong commitment to enabling data-driven decision-making and promoting data literacy across teams.

Work Experience

Nov. 2024 –Current　　　　**Senior Data Analytics Engineer | GB Corp**

- Developing and enforcing data governance policies across departments, ensuring compliance with GDPR and industry standards, improving data security and quality.
- Building and presenting KPI dashboards and monthly reports, leading to actionable insights and improved business performance.
- Designing and implementing data quality processes and ETL pipelines using Python, SQL, and Power BI to maintain data accuracy, consistency, and reliability across business units.
- Leading data acquisition efforts from APIs, external providers, web scraping and Power Automate to ensure data availability for analysis.
- Leading training programs to improve data literacy, empower employees, and align teams with data-driven goals.
- Overseeing the development of data warehouses, processing pipelines, and a synergy hub to enable seamless data sharing and analytics across business units.
- Facilitating collaboration between master data domains, external providers, and internal departments (IT, finance, marketing, operations) to align data strategies with business goals, enhancing analytics and driving insights.
- Maintaining comprehensive documentation of data processes, ensuring transparency, compliance with governance standards, and alignment with privacy regulations.

March. 2021 – Oct.2024　　　　**Data Analyst | Cairo 3A**

- Establishing and implementing data analysis procedures using Excel, Power BI, SQL, and Tableau to extract insights from large datasets and identify trends.
- Utilizing Power BI and Tableau for visualization, creating dashboards and models that link data across sectors, providing strategic insights for senior management.
- Developing key performance indicators (KPIs) and reporting structures to enable effective tracking of progress and performance.
- Delivering actionable data insights through collaboration with business stakeholders to meet their reporting needs and enhance analysis.
- Resolving data inconsistencies, developing new models, and creating reports to ensure accurate tracking and improved decision-making.
- Conducting comprehensive training sessions on Microsoft Excel and Power BI for data analysis.

Education

Jan.2025 – In Progress   Pre-Master Diploma in Data Science , Faculty of Graduate Studies for Statistical Research, Cairo University

April.2024–Sep.2024   Certified Data Analyst Professional Diploma, Epsilon AI

Sep.2016 –May.2020   Bachelor of Agricultural Engineering , Cairo University
Final Grade: Very Good

Certificates

1. Alteryx Designer Advanced "Alteryx" "Certification" [10/10/2025]
2. Alteryx Designer Core "Alteryx" "Certification" [30/09/2025]
3. Certified Data Analyst– "Data Camp" "Certification" [03/05/2025]
4. Certified Power BI Data Analyst Associate – "Microsoft" "Certification" [31/01/2025]
5. Certified Data Analyst Associate– "Data Camp" "Certification" [08/09/2024]

Courses

1. AI and Machine Learning – "Sprints x Microsoft" "40 Hours" [29/09/2025]
2. Data Engineering – "Kiwilytics" "24 Hours" [29/08/2025]
3. Data Analyst in SQL – "Data Camp" "39 Hours" [20/12/2023]
4. Data Analyst in Power BI – "Data Camp" "48 Hours" [02/08/2023]
5. Google Business Intelligence Professional Certificate – "Coursera" [09/05/2023]
6. Google Data Analytics Professional Certificate – "Coursera" [06/03/2023]
7. SQL (Intermediate) Certificate – "Hacker Rank" [26/01/2023]
8. SQL For Data Analysis – "Udacity" [21/07/2022]
9. Data Analysis Professional Track Nanodegree –"Udacity Nanodegree" [27/04/2022]

Skills

Technical skills:	SQL - Excel – Power BI – Tableau – Python – R – Statistical Analysis- Google Sheets – Looker Studio – DAX – Power Query – ETL Process – Alteryx - Data Bricks - Statistics & Probability - Data Base Systems - Data Warehouse – MongoDB – Web Scraping –Sentiment Analysis.
Interpersonal skills:	Communication Skills – Presentation Skills – Leadership and teamwork – Curiosity - Story Telling - Problem Solving - Agile Project Management.

Languages

English : B2
Arabic : Mother Tongue

Extracurricular Activities

- Led Online Session on Introduction to Data Analysis– "FA Model " [29/09/2024] "Link"
- Led Online Session on Introduction to Data Analysis and Excel Pivot Tables Workshop – "Quality Room" [20/09/2024] "Link"
- Led Offline Session on Introduction to Data Analysis and Excel Pivot Tables Workshop – "Quality Room" [06/09/2024]
- First place in the Effective Presentation Competition. (2018/2019) – Faculty of agriculture [20/04/2019]
- Organizer at 2nd JOB & INTERNSHIP FAIR at Cairo University [22/04/2018 – 23/04/2018]
- Member at the Faculty of Agriculture students Union [2017 – 2018]