Sandro Sameh Boshra

Business analyst

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OBJECTIVE

As a motivated Level 3 Business Analytics student, I am seeking an internship opportunity to apply my skills in data analysis, statistical modeling, and predictive analytics within a dynamic organization. I aim to contribute to data-driven decision-making processes and gain hands-on experience in SQL, Python, and R. Eager to collaborate with a team of professionals, I hope to leverage my analytical abilities to support business objectives and enhance my practical knowledge in the field of business analytics.

SKILLS & ABILITIES

SQL , Python, R , Tableau , Power BI , Excel , RStudio , Data Analysis , predictive analysis

EXPERIENCE

1 month internship in MCV
6 months internship in Depi

EDUCATION

Bachelor of Business Technology in Business Analytics
Egyptian Russian University, [Badr city , Cairo]
Expected Graduation: June 2025

PROJECTS

Laptop price prediction

Developed predictive models using Ridge, Lasso, and Elastic Net to predict laptop price .

Used R for data cleaning, visualization, and model evaluation.

Customer Churn Prediction

Built machine learning models to predict customer churn in the telecommunications industry using python.

Conducted exploratory data analysis and feature engineering to improve model accuracy.

Finance Department Dashboard

Developed an interactive Power BI dashboard to visualize key financial metrics, including salary distribution, stock options, and salary trends.

Ensured data consistency through integration and preprocessing, enabling stakeholders to make data-driven decisions.

Average IQ between Countries - Analysis

Explored the relationship between a nation's average IQ and socio-economic indicators, revealing links to education and economic development.

Uncovered patterns influencing societal well-being and development trajectories through rigorous analysis.

World Happiness Report Data Analysis

Analyzed the 2021 World Happiness Report to identify key drivers of happiness and visualized global scores using geospatial maps.

Provided actionable insights for policymakers to improve social support, healthcare, and environmental policies.

Customer Churn Prediction

Led a machine learning project in Python to predict customer churn within the telecommunications industry. Conducted extensive exploratory data analysis (EDA) and feature engineering to enhance model accuracy. Collaborated on strategic retention initiatives, translating data-driven insights into actionable measures for revenue optimization and customer satisfaction.

Soft skills

Analytical Thinking , Problem-Solving , Critical Thinking , Communication Skills , Time Management , Leadership