Diego Ribeiro

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Resumo Profissional

Junior Data Analyst with 2 years of experience in data analysis and business overview. Proficient in technologies such as Python, R, and SQL, and skilled in Machine Learning and Data Visualization. Led projects that increased efficiency by 30% and improved decision making by 25%. Seeking an opportunity to develop advanced data analysis skills and work with experienced professionals.

Experiência Profissional

Alpha Analytics - Analista de Dados

January 2021 - Presente - Led the development of a demand prediction system that increased efficiency by 30% and reduced costs by 20%. - Developed and implemented a reporting dashboard in Python with Pandas and Matplotlib libraries, improving decision making by 25%. - Worked with developers and data scientists to develop and implement data analysis projects.

Beta StartUp - Data Analysis Intern

January 2020 - December 2020 - Conducted exploratory analysis of large datasets to identify trends and patterns. - Developed and implemented a machine learning model to predict customer behavior, with an accuracy of 80%. - Contributed to the development team, providing insights and recommendations to improve marketing strategy.

Educação

Bachelor's Degree in Computer Science - University of São Paulo

2020 - Notable Project: "Data Analysis for Public Health Prediction" - Relevant Courses: Statistics, Algorithms, and Programming in C Language

Habilidades Técnicas

- Python
- R
- SQL
- Machine Learning (Scikit-learn, TensorFlow)
- Data Visualization (Matplotlib, Seaborn, Plotly)
- Pandas, NumPy

Projetos Relevantes

Product Demand Prediction

- Developed a machine learning model to predict product demand based on historical data and market characteristics.
- Implemented the model in an inventory management system, improving prediction accuracy by 20%.
- Result: reduction of costs by 15% and improvement of efficiency by 10%.

Customer Behavior Trend Analysis

- Conducted exploratory analysis of large datasets to identify customer behavior trends and patterns.
- Developed a report dashboard to visualize results, improving decision making by 20%.
- Result: improvement of marketing strategy by 15% and increase of conversions by 10%.

Certificações e Formação Complementar

- Machine Learning Certification - Alpha Analytics, 2021

- Data Visualization Certification - DataCamp, 2020

- Advanced Data Analysis Workshop - Alpha Analytics, 2020

Idiomas

- Portuguese - Native

- English - Fluent

- Spanish - Intermediate