Data Analyst Resume

email@example.com • LinkedIn Profile • GitHub Profile

Objective

Detail-oriented and results-driven data analyst with strong proficiency in data manipulation, statistical analysis, and visualization tools. Seeking an opportunity to leverage analytical skills and experience with data-driven decision-making to help organizations solve complex business problems and drive actionable insights.

Skills

- Analytical Tools: Microsoft Excel, SQL, Tableau, Power BI, Google Analytics
- Programming Languages: Python, R, SAS
- Data Manipulation: Pandas, NumPy, Data Cleaning, ETL Processes
- Statistical Analysis: Hypothesis Testing, Regression Analysis, A/B Testing, Time Series Analysis
- Data Visualization: Matplotlib, Seaborn, Plotly, ggplot2
- Databases: MySQL, PostgreSQL, NoSQL
- Tools: Git, Jupyter Notebooks, Apache Hadoop, Google BigQuery

Education

Bachelor of Science (B.Sc) in Statistics

University Name, Location Graduation Date: Month, Year

Relevant Coursework: Probability Theory, Statistical Inference, Regression Analysis, Data Mining, Data

Visualization

Projects

Sales Performance Analysis

Date

Description: Analyzed the sales performance data of a retail company to identify trends, seasonality, and key drivers of sales. Used SQL for data extraction and Tableau for creating interactive dashboards and visualizations.

Technologies: SQL, Tableau, Excel GitHub: github.com/username/project1

Customer Segmentation Analysis

Date

Description: Performed K-means clustering on customer data to identify different segments based on purchasing behavior. Used Python (Pandas, Scikit-learn) to clean, process, and analyze the data.

Technologies: Python, Pandas, Scikit-learn, Matplotlib

GitHub: github.com/username/project2

Internship Experience

Data Analyst Intern

Month, Year - Month, Year

Company Name, Location

- Conducted exploratory data analysis (EDA) on large datasets to uncover trends, correlations, and anomalies.
- Created automated reports and dashboards using Power BI to visualize business performance.
- Collaborated with the marketing team to analyze customer behavior data and provide actionable insights.
- Applied statistical methods to analyze the impact of marketing campaigns on sales and customer engagement.

Work Experience

Junior Data Analyst

Month, Year - Present

Company Name, Location

- Extracted and transformed data from multiple sources using SQL and Python to support business decisions.
- Developed dashboards to monitor key performance indicators (KPIs) and present insights to stakeholders.
- Assisted in building predictive models for customer churn analysis using logistic regression.
- Conducted A/B testing to optimize web content and improve conversion rates.

Achievements

- \bullet Created a predictive model that improved sales for ecasting accuracy by 20
- Awarded the "Employee of the Month" for outstanding performance in data-driven projects.
- Completed certification in Data Science and Analytics (Year).

Additional Information

- Languages: English (Fluent), [Other Languages]
- Interests: Data-driven decision making, Machine learning, Sports analytics
- Certifications: Google Data Analytics Professional Certificate, Microsoft Certified Data Analyst Associate