

Emily Johnson

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Professional Summary

Detail-oriented Data Analyst with 5+ years of experience in data processing, visualization, and reporting using Python. Proficient in statistical analysis, data cleaning, and transforming raw datasets into actionable insights. Skilled in building dashboards and automating workflows to improve efficiency.

Professional Experience

Senior Data Analyst – Data Insights Ltd (2021 - Present)

- Designed and implemented automated ETL pipelines using Python and SQL.
- Built interactive dashboards in Power BI and Tableau for tracking KPIs.
- Performed advanced statistical analysis and A/B testing to support decision-making.
- Collaborated with data engineers and stakeholders to improve data quality.

Data Analyst – AnalyticsPro (2018 - 2021)

- Analyzed large datasets using Pandas, NumPy, and Matplotlib.
- Created monthly and quarterly business performance reports.
- Developed scripts to automate repetitive data processing tasks.
- Worked closely with marketing and finance teams to deliver data-driven insights.

Education

BSc in Statistics and Data Science – University of Manchester (2013 - 2017)

Technical Skills

- Python (Pandas, NumPy, Matplotlib, Seaborn)
- SQL (PostgreSQL, MySQL)
- Data Cleaning and Preprocessing
- Statistical Analysis and Hypothesis Testing
- Machine Learning basics (scikit-learn)
- Data Visualization (Tableau, Power BI)
- ETL Pipeline Development
- Excel (Advanced)

Languages

- English – Native
- Spanish – Intermediate