

Lukas Weber — Data Scientist

Years of Experience: 13

Bachelor's in Information Systems

LUKAS WEBER

Data Scientist

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SUMMARY

Seasoned Data Scientist with 13 years of experience in analytics, data engineering, and AI-driven solutions across major European markets. Expert at building scalable data pipelines, delivering high-impact predictive models, and leading cross-functional teams to turn data insights into measurable business value.

SKILLS

Data Science, Machine Learning, Python, R, SQL, Apache Spark, Apache Hadoop, Tableau, Power BI, ETL, Data Mining, Statistical Analysis, Predictive Modeling, Data Engineering, Data Visualization, AWS, GCP, Docker, Git, Agile

EXPERIENCE

- Headed a multidisciplinary team of data scientists to design and deploy AI solutions for a portfolio of clients.
- Deployed production machine-learning models on AWS and GCP, ensuring 99.5 % uptime and reducing inference latency by 30 %.
- Partnered with product and engineering stakeholders to align data strategy with business objectives and KPI frameworks.
- Led multiple predictive-modeling projects, increasing forecast accuracy by 18 % and driving €2 M in revenue growth.
- Created compelling data stories and visualizations that informed senior leadership decisions on product launches and pricing strategies.
- Mentored 5 junior analysts and coordinated data-quality initiatives that cut data-error rates from 4 % to 0.7 %.
- Designed and maintained robust ETL pipelines using Python and Apache Airflow, scaling throughput from 50 GB to 350 GB daily.
- Developed data models and managed a Hadoop-based data warehouse, securing 25 % cost savings in storage operations.
- Optimized data-processing workflows, resulting in a 40 % reduction in job cycle time and faster access to analytics data.
- Designed and implemented Power BI dashboards, delivering real-time performance metrics across global marketing and sales teams.
- Developed KPIs and performance dashboards that accelerated strategic decision making.
- Extracted, transformed, and merged data from multiple ERP systems, improving data consistency for reporting purposes.
- Prepared and cleaned data for reporting, ensuring high integrity across multiple domains.
- Automated weekly reporting via SQL and Excel, reducing manual effort by 70 %.
- Assisted in developing internal dashboards that provided actionable insights to stakeholders.

EDUCATION

Bachelor's degree in Information Systems - Universität Heidelberg, Heidelberg, Germany

Graduated 2010