

Joachim Hodana

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Summary

Data Engineer with 2+ years of commercial experience building modern data platforms for enterprise clients. Strong background in SQL, Python, dbt, Airflow, and cloud data warehouses. Focused on reliable ELT pipelines, performance, scalability and code quality. dbt and Snowflake certified.

Experience

Data Engineer Consultant – Lortech Solutions 08/2024–Present

- Delivered data platforms across 6+ client projects in finance and SaaS environments
- Designed end-to-end ELT architectures using Snowflake, BigQuery, dbt, Airflow, Dagster and Python
- Built 1000+ dbt models and 100+ DAGs processing 50-100 GB daily
- Integrated Outlook, Salesforce, and internal systems into centralized warehouses
- Reduced infrastructure costs by 30% and improved reliability with testing, contracts, and monitoring (Monte Carlo, Siflet)
- Led technical decisions, performance tuning, and production observability

Python Developer – Decision Sciences Company (remote) 11/2022–05/2023

- Developed Python-based data workflows, automation scripts, and API integrations for production systems

Projects

moneysense-data – GitHub

- Event-driven data platform with Kafka-compatible streaming, cold archive (Parquet + object storage), and ClickHouse analytics
- Designed scalable ingestion, partitioning, and low-latency querying for historical backtesting workloads
- Docker-based local production environment

Technical Writing

The Hidden Cost of Wide Tables in Snowflake

Data Warehouse Cost Attribution

Automating Salesforce → dbt Models

Efficient Google Places Storage

Skills

SQL, Python, dbt, Apache Airflow, Snowflake, BigQuery, PostgreSQL, Amazon Web Services (AWS), Google Cloud Platform (GCP), Docker, Git, CI/CD, Kafka, Terraform, Spark, ELT/ETL, Data Modeling, Testing, Monitoring

Education

Polish-Japanese Academy of Information Technology (PJATK)

B.Eng. Computer Science

2024–2028

Certifications

SnowPro Core (Snowflake)	08/2025–08/2027
Credential ID: 156908869	
dbt Developer (dbt Labs)	02/2025–02/2027
Credential ID: 135541190	