## DANIEL**PALMA**

■ danivgy@gmail.com | % linkedin.com/in/danthelion | % github.com/danthelion | % arecadata.com

## Experience \_

Senior Data Engineer Mar 2022 – Present

BROOKLYN DATA CO.

- As a Data Engineer consultant, I spend most of my time advising clients on how to build scalable and maintainable data-intensive solutions.
- Helped architect and build the streaming data platform of billion-dollar sports betting site.
- Built an ingestion pipeline to gather user tracking data for a crisis support non-profit organization.
- Built an ad-tracking platform for a large lens manufacturer.

Senior Data Engineer Jan 2021 – Mar 2022

ALIZ

- Delivered an end-to-end Data Warehouse solution including a multi-source CDC pipeline, a Data Lake and a BI dashboard.
- Took part in the development of a fully integrated Data Warehouse and Recommendation ML solution.
- Held trainings internally and for external stakeholders about various Software & Data Engineering topics and Google Cloud services.

Engineering Lead Jan 2019 – Jan 2020

Synetiq

- Owner of the whole development life cycle of product and data, while enabling the engineering team behind it to reach their full
  potential.
- Actively sought out and quantified customer feedback in order to refine product roadmap.
- Managed the technical needs and budgeting for a multinational expansion.

Data Engineer Oct 2016 – Jan 2019

SYNETIQ

- Built software to extract, clean, aggregate and visualise data from various biometric sensors (EEG, PPG, eye tracking cameras, etc).
- Moved web services to a cloud-based orchestrated container infrastructure (k8s) from bare metal.
- Developed fully automated CI/CD processes based on a cloud native approach.
- Architected & shipped a full stack B2B data visualisation dashboard platform.
- Conducted user research interviews with existing and potential clients.
- Organised, managed and optimised Scrum related meetings and processes.

Software Engineer Apr 2015 – Oct 2016

TELENOR

- · Wrote procedures to extract, transform and load telecommunication device configuration data.
- Built a web application to visualise time series and geolocation data.
- Built a web-based, data-driven reporting and monitoring tool.
- Automated stored procedures, ETL processes.

## Skills \_\_\_

Data: Snowflake, BigQuery, Databricks, Redshift, SQL, DuckDB Streaming: Kafka, Redpanda, Debezium, CDC, Materialize, Decodable

**ELT/ETL:** dbt, Airflow, Fivetran, Meltano

Cloud: GCP/AWS, Composer, GKE, Cloud Functions, Cloud Build, Pub/Sub, GCS, SNS, SQS, EKS

**Programming:** Python, Go, shell scripting

Infrastructure: Terraform, Docker, Kubernetes, CI/CD, Google Cloud Platform, GNU/Linux

Bl: Looker, Data Studio, Streamlit

## Education \_

Eötvös Lóránd UniversityBudapest, HungaryBSc IN COMPUTER SCIENCESep 2014 – 2018