Jan Grielis

Freelance Senior BI Specialist & Data Engineer

's-Hertogenbosch, NL | +31 6 18514189 | jangrielis@hotmail.com | www.jgdatabaas.nl



EXPERTISE

- Power BI & DAX
- Data modelling (star schemas)
- SQL & ETL / Data Warehousing
- Dashboarding & visualisation
- BI project lead & translation
- Power BI training
- Python (AI-assisted)

TOOLS

- Power BI, Power Query, Tabular Editor
- MS SQL Server, Teradata, Snowflake
- Hive / Impala (Cloudera)
- SAS Enterprise Guide
- Tableau, Qlik, MicroStrategy
- GitHub, Excel, Access, VBA

DOMAIN KNOWLEDGE

- Finance, Pricing & ALM
- Credit, interest rate & market risk
- Banking products
- Marketing intelligence & campaigns
- HR analytics & payroll

EDUCATION

- Bachelor Business Economics, Avans University of Applied Sciences (2006)

CERTIFICATIONS

- Prince2 Foundation
- Lean Six Sigma Yellow Belt
- MicroStrategy Certified
- Microsoft Power BI (EDS)
- Working with AI and Power BI (2025)

LANGUAGES

- Dutch (native)
- English
- German

PROFILE

For more than 20 years I have been turning data into information and innovative insights, largely in the financial sector. I build data models, SQL/ETL and Power BI dashboards that people actually use, lead BI projects and train teams. Analytical, creative and pragmatic, with a sense of humour and an eye for how people, processes and systems connect. My strength: explaining complex matters in plain language.

RECENT ASSIGNMENTS (JG DATABAAS, SINCE 2019)

DevOps Engineer, APG *May 2025 – present*
SQL programs for target group selections and analyses in Hive and Impala on the Cloudera platform (Festina Finance data).

Python Developer (AI-assisted) *2025 – present*
Building Python applications in Visual Studio with Claude as AI coding assistant, from idea to working code in short iterations.

Financial Reporting Analyst, Medtronic *Nov 2024 – Oct 2025*
Highly flexible Power BI dashboards using calculation groups (DAX) in Tabular Editor; Snowflake data transformed into star schemas. First project-based use of AI tools.

BI Developer, Smurfit Westrock *Jun 2024 – Sep 2024*
Further development of the Enterprise Data Warehouse with Tabular Editor, MSSQL, GitHub and Power BI.

BI Developer, ING *Apr 2022 – Apr 2024*
Business Intelligence for the Intensive Care (Business Banking) department, built in SAS EG, SQL and Power BI.

BI Translator, Rabobank *May 2021 – Nov 2021*
Led two BI projects; Global Privacy Project from PowerApps form via MS SQL to Power BI dashboards.

BI Developer & Power BI Trainer, Van Deursen Vastgoed *Dec 2019 – Jan 2021*
Dimensional data model in SQL Server and a complete Power BI platform with ~20 dashboards; trained staff.

Other assignments *2019 – 2022*
Tableau/SQL Developer at Argenta; BI dashboards for Van Oers Accountancy and EverybodyFrank; Power BI training for ME Research Group, Node1 and others.

EARLIER EXPERIENCE (EMPLOYED)

- **BI Consultant, VRIJ! (ABN AMRO)** *2018 – 2019* – ETL and dashboards in Teradata SQL, SAS, Power BI and MicroStrategy, agile/Scrum
- **Data Analyst New Business, Van Spaendonck** *2017 – 2018* – data-driven HR products for SMEs
- **Marketing Intelligence Consultant, RegioBank** *2014 – 2017* – database marketing, campaigns and weekly commercial advice to management
- **(Business) Analyst Pricing, SNS REAAL** *2007 – 2014* – interest rate policy and pricing advice for all retail products to the board, project lead pricing models
- **Analyst Information Management & Innovation, SNS REAAL** *2001 – 2007* – HR reporting, payroll and application management