



Weiying Zhao

BI & DATA ANALYST

POWER BI · SQL · PYTHON · ETL

CONTACT

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open to Antwerp & remote
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SKILLS

BI & REPORTING

Power BI Tableau Excel (adv.)

DAX

DATA & QUERYING

SQL MySQL PostgreSQL

Python Pandas

ENGINEERING

ETL Data modelling Data quality

KPIs

CLOUD

Azure Databricks Data Lake AWS

LANGUAGES

English	Professional
Dutch	Professional
Cantonese	Native

EDUCATION

AWS Certified Cloud Practitioner
Amazon Web Services, 2023

AI / Machine Learning Bootcamp
BeCode, 1000+ hrs, 2023–2024

BSc International Business
Coventry University, UK, 2007–2010

PROFILE

BI and Data Analyst who turns slow, manual reporting into dashboards teams rely on. At CN Consult I cut a recurring report cycle from two days to two hours with SQL and Power BI; earlier I built Python and SQL data-quality checks that saved over 200 hours of manual work a month. Eight years in international business before data, so I build reporting around the decision it has to support, not just the numbers that happen to be available.

EXPERIENCE

Data & BI Analyst, CN Consult

Mar 2025 – Present

- Built the month-end invoice reconciliation between paper records in ExpertM and digital invoices in Odoo: a matching process with a documented exception queue that cut the cycle from two days to two hours (SQL, Power BI).
- Translated financial-reporting requirements into a structured data model and ran point between management and the data build, delivering one-page reports non-technical stakeholders act on directly.
- Built the functional analysis for an Odoo ERP migration: mapped data flows and protected the quality of financial records through the ETL process.

Data Scientist Intern, Spinwise

Jan – Apr 2024

- Built automated data-quality checks in Python and SQL that replaced more than 200 hours of manual validation per month.
- Designed ETL processes across the data-warehouse lifecycle, cutting data processing time by 40%.
- Built a real-time data monitoring system and reported findings to stakeholders.

Data Analyst Trainee, BeCode

Jun 2023 – Jan 2024

- Placed 2nd in an Accenture hackathon with a MySQL-to-Tableau data pipeline.
- Built Power BI dashboards for an Orange Telecom project to show market competitiveness.
- 1000+ hours of training in data analysis, BI modelling, SQL, and Python.

SELECTED PROJECTS

github.com/Ying-Data

Telecom churn prediction. 7,043 customers, Python (Random Forest) with a 5-page Power BI dashboard. **AUC 0.93, 85% accuracy.**

E-commerce retention (Olist). Why 97% of 93k+ customers buy once; modelled the revenue upside of repeat buyers. Python + Power BI.

Belgian real-estate valuation. Random Forest price model on 15,254 listings to flag mispriced homes. **Living area = 58% of price variance.**

EARLIER BUSINESS

Overseas Sales Manager, Kangming Bicycle Co (China)

2015 – 2020

- Grew European revenue 40% and managed a 2M+ EUR portfolio with 95% client retention.

Supply Chain Coordinator, Foshan Nationstar (China)

2013 – 2015

- Cut order-fulfilment delays 25% and coordinated 8 global suppliers. (Keynote speaker, Clusivity women-in-tech gathering 2026; VP PR, Toastmasters Belgium.)