# Frank van de Ven

# Data Specialist & Trainer

Creating impact through analytics, visualization & data storytelling

## **SUMMARY**

Passionate about data. I enjoy diving into data challenges, be it building an **advanced data analytics** pipeline using **Python** and **SQL**; creating data models and visualizations in dashboards using **Power BI**; or transforming an ETL process to enhance usability of the data for analysis. I take pride in my expertise in **effective data visualization** and data **storytelling**, creating real impact for my audiences.

**Preaching what I practice**, I provide trainings to professionals and organizations on data visualization and data storytelling. I enjoy sharing knowledge, which I also do via the blog on my <u>website</u>.

# **EDUCATION**

11/2019 – 12/2020 **Data Expert Program** 

Jheronimus Academy of Data Science

14-month Data Science program for professionals with quantitative background with specific focus on data science, analytics, engineering and data entrepreneurship.

#### 09/2016 – 09/2017 **MSc Finance** (with distinction)

Tilburg University

Focus on financial analysis, statistics, investments and banking;

Thesis: 'Shareholder distraction, how natural disasters and terrorism affect corporate decision making'.

#### 09/2012 - 08/2015 BSc International Business Administration

Tilburg University Exchange semester at National Taiwan University Focus on a breadth of business topics.

# **EXPERIENCE (6+ years)**



# meaningful actions for stakeholders. I create impact by combining my technical capacity with great communication skills. My trainings revolve around **Data Literacy**, as I aspire to **upskill the**

professional world at working with data.

10/2023 - Present



### Sr Consultant > Manager Data Analytics at Synechron Business Consulting 09/2021 - 12/2023

As an **Analytics Translator**, my role in this consultancy was to bridge the 'languages' from technical to business and vice versa. Responsibilities included line managership for juniors, project work for clients, leading practice development initiatives and organizing events in committees.

I bring experience in bridging **business and data**, knowing how to translate **complex analyses** to

Project 1: BI development and app development (11/2021 – 12/2022)

**Freelance Data Specialist & Trainer at Speaking Data** 

- I developed data models and dashboards (Power BI) and apps (Power Apps) for teams in operations in the Financial & Economic Crime (FEC) department, as well as dashboards that would be shared with the Dutch regulators.
  - Project 2: Data analytics answering ad-hoc questions (01/2023 12/2023)
- Using **Python** and **SQL**, tying together datasets in **Azure Databricks** and generating the insight needed to answer one-off questions, also leveraging my skills on **visualization** and **data storytelling** in reporting and presentations.

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#### **Consultant & Data Scientist at Baker Tilly Corporate Finance** 09/2017 - 08/2021

Analytical projects such as valuations, financial due diligence and modelling; I performed several **data science** projects (applying machine learning) on client projects and personal projects.

## **TECHNOLOGY**

Python	Advanced	Databricks	Proficient
SQL	Advanced	Microsoft Azure	Proficient
Power Bl	Advanced		

# LANGUAGES

Dutch	Native	
English	Fluent	
German	Basic	



# CERTIFICATIONS

<u>Certified Analytics Professional</u> Power BI Data Analyst Associate Power Platform Fundamentals General Banking Course (AOB) Sports Coach - Rowing (RC-3)

# **HOBBIES & INTERESTS**

Volunteer at <u>Viz for Social Good</u> Sports (cycling, running, rowing) Playing piano & guitar Coaching & mentoring others

# **CONTACT DETAILS**

Frank@speakingdata.nl

+31 (0)6 - 14 45 41 80

www.speakingdata.nl www.linkedin.com/in/frankvdven