



JUSTIN CHAN

DATA ENGINEER

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SKILLS

Data Engineering & Architecture

- Data pipelines
- Data lakes and medallion architecture
- Data modelling and metadata frameworks
- Data quality and governance

Programming & Platforms

- Python (PySpark), SQL, DAX
- Databricks, Microsoft Fabric, Azure Synapse
- Power BI, Tabular Editor
- Airflow

Professional Skills

- Analytical problem solving
- Stakeholder communication
- Incident resolution
- Working in international environments

CERTIFICATIONS

- **Databricks** - Certified Data Engineer Associate
- **Microsoft Certified** - Fabric Data Engineer Associate
- **Microsoft Certified** - Azure Data Fundamentals
- **Microsoft Certified** - Azure AI Fundamentals
- **Microsoft Certified** - Azure Fundamentals
- **Databricks** - Lakehouse Fundamentals
- **Scrum** - Professional Scrum Master (PSM 1)

LANGUAGES

- English (Fluent)
- Dutch (Fluent)
- German (Basic)
- Cantonese (Intermediate)



PROFILE

Data Engineer with professional experience in designing, building, and operating data platforms. Demonstrates strong analytical and problem-solving skills, with the ability to quickly adopt and apply new technologies. Experience as a company founder has strengthened communication, ownership, and stakeholder management capabilities.



WORK EXPERIENCE

Cegeka SEP 2023- PRESENT

Data Engineer

TKP - Airflow Development

- Development of Airflow DAGs to help the organisation prepare for the Wet Toekomst Pensioen

Byldis Prefab - Microsoft Fabric Migration

- Led the migration from TimeXtender to Microsoft Fabric, designing the data architecture, environments, and deployment pipelines.
- **Result:** Legacy platform fully replaced by a stable, scalable Fabric solution.

Coolworld Rentals - Fabric Data Platform & Alerting

- Built a Microsoft Fabric data platform with API ingestion, medallion architecture, and automated alerting.
- **Result:** Enabled early detection of IoT system alarms, improving operational response.

Dura Vermeer - Data Platform Development & Operations

- Maintained a production data platform, managed releases, and automated pipeline monitoring and reporting.
- **Result:** Reduced manual monitoring and improved platform reliability and executive reporting.

Monuta - Data Platform Migration & Development

- Implemented ingestion pipelines and Databricks foundations to support platform and IAM migration.
- **Result:** Ensured continuity and performance during parallel operation of old and new platforms.

Oct 2022 - Present

Hypuro

Founder

- Founded and managed a digital media company specializing in short-form content
- Delivered large-scale digital content with 200+ million total views
- Responsible for sales, client relations, expectation management, and delivery
- Managed and coordinated a small team (1.5 FTE)



EDUCATION

Bachelor Econometrics and Operational Research 2019-2022

Vrije Universiteit Amsterdam

HOBBIES: GYM, BASKETBALL, CHESS, RUNNING, KICKBOXING