# VITOR VIEIRA CHAGAS

Data Engineer | DevOps Engineer | Cloud Engineer

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## PROFESSIONAL SUMMARY

Results-driven Data and DevOps Engineer with 7+ years of experience building scalable, cloud-native data solutions across Europe and the Americas. Deep expertise in real-time and batch data pipelines, data lakes, ETL/ELT, and Business Intelligence. Proven track record within the Azure ecosystem (Databricks, Data Factory, Synapse and more), DevOps practices, and data governance frameworks. Driven by a focus on security, reliability, and cost efficiency to deliver data solutions that generate real business impact.

Outside of work, I'm genuinely passionate about programming, sports, financial markets, and decentralized finance.

## PROFESSIONAL EXPERIENCE

### Data DevOps Engineer
Sep 2025 – Present

*Rabobank* — Utrecht, Netherlands

- Design and maintain cloud-native data infrastructure on Azure Databricks and Azure Data Factory at scale.
- Implement CI/CD pipelines and automation frameworks to ensure reliable, secure, and cost-efficient data operations.
- Embed DevOps best practices across the full data engineering lifecycle in collaboration with cross-functional teams.
- Provision and configure Azure cloud infrastructure including Virtual Machines, Virtual Networks (VNet), and Private Endpoints to support secure, isolated data environments.

### Senior Data Engineer
Jun 2024 – Aug 2025

*Marvesa Oils & Fats B.V.* — The Hague, Netherlands

- Led data engineering initiatives integrating Microsoft Dynamics AX with modern cloud data platforms.
- Built and optimized pipelines supporting business intelligence, operational reporting, and executive dashboards.
- Drove architectural decisions for scalable data solutions aligned with company growth objectives.

### Data Engineer Consultant
Mar 2023 – Jun 2024

*Rockfeather* — Rotterdam, Netherlands

- Delivered end-to-end data engineering projects using PySpark, Python, and Azure cloud technologies for multiple clients.
- Designed and implemented data lake architectures and ETL workflows across Azure environments.
- Advised clients on data strategy, governance frameworks, and technical roadmaps.

### Data Engineer
Mar 2021 – Mar 2023

*Ambev* — São Paulo, Brazil

- Built large-scale batch and streaming data pipelines using PySpark and Python for one of Latin America's largest beverage companies.
- Engineered data lake solutions processing millions of records daily, enabling real-time analytics and BI reporting.
- Led cloud migration of on-premises workloads in collaboration with cross-functional engineering teams.

### Business Intelligence Developer
Jan 2019 – Mar 2021

*Crani Consultoria* — São Paulo, Brazil

- Developed BI dashboards and analytical reports using PySpark and Power BI, enabling data-driven decision-making.
- Designed ETL processes for data integration and transformation across multiple heterogeneous source systems.
- Delivered automated reporting pipelines, significantly reducing manual reporting effort.

### Pricing Analyst
Jan 2017 – Dec 2018

*Columbia Trading* — São Paulo, Brazil

- Analyzed pricing strategies and financial market data to support commercial decision-making.
- Developed analytical models and automated reports to optimize pricing and margin performance.

## TECHNICAL SKILLS

**Cloud & Infrastructure:** Microsoft Azure (Databricks, Data Factory, Synapse, ADF), Cloud-Native Architecture, Solution Architecture.

**Data Engineering:** PySpark, Python, SQL, ETL/ELT, Data Lakes, Real-time & Batch Pipelines, Data Governance.

**DevOps & Automation:** CI/CD Pipelines, Azure DevOps, Git, Automation, Infrastructure as Code and Network.

**Azure Networking:** Virtual Networks (VNet), Private Endpoints, Network Security Groups (NSG), Virtual Machines, Azure Bastion, Hub-Spoke Topology.

**Business Intelligence:** Power BI, Data Modeling, Dashboard Development, Reporting.

**Other:** Web Development, MLOps, Blockchain, Decentralized Finance data, Financial Markets data.

## PROGRAMMING LANGUAGES

**Python** | **SQL** | **PySpark** | **JavaScript**

## CERTIFICATIONS

- Azure Solutions Architect Expert (AZ-305)
- Azure Data Engineer Associate (DP-203)
- Fabric Data Engineer Associate (DP-700)
- Power BI Data Analyst Associate (DA-100)
- Azure Administrator Associate (AZ-104)
- Azure Data Fundamentals (DP-900)
- TimeXtender Solutions Architect (TX-200)

## LANGUAGES

| **Portuguese** | **English** | **Spanish** | **Dutch** |
|---|---|---|---|
| Native | Fluent | Advanced | Basic |

## EDUCATION

### Bachelor of Economics

*Universidade Anhembi Morumbi* – São Paulo, Brazil