



# Olivier BIGOT

*I support large and mid-sized companies in the architecture and governance of their information systems, based on Azure, Databricks, Snowflake, Fabric, and Power BI.*

## BI & Data Solution Architect 20+ years of experience

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Vanves (Ile-de-France)

French  
English (fluent)  
German (elementary)

Engineer diploma  
(EFREI, Villejuif)  
Master of Science  
(Chalmers, Göteborg)

Hobbies: Tennis,  
squash, swimming,  
golf, piano, chess,  
poker, hiking,  
photography.

### Industries

- Food & Beverage
- Public Sector
- Call Centers
- Pharma
- Construction
- Banking
- Insurance
- Telecom
- Software

### Business Domains

- Sales
- Finance
- Marketing
- Manufacturing
- Supply Chain
- HR

### Experience



#### Pernod-Ricard – BI & Data Architect – Since Oct-2024

- Architecture of Global Data / BI Platforms, MDM, Data Hubs.
- Supported Data Engineers and Data Ops in architecture definition (Azure, Snowflake).
- Authored guidelines (Azure, Power BI) and templates (DAT)
- Monitored usage and governed Power BI capacity.
- Recommended improvements for flows and models.
- Planned migration of Workspaces to Fabric capacities.

#### Business France – BI & Data Architect – Oct-2023 to sept-2024

- Conducted technical-functional study for the VIE Datamart.
- Technical proposal for migration of AAS Cubes to PBI.
- Deployed Microsoft Fabric capacities, data engineering components, and gateway for an pilot project (HR).

#### Nestlé France – BI & Data Architect – Aug-2022 to aug-2023

- Macro-cartography of databases and data flows.
- Led industrialization of external data (marketing)
- Managed the decommissioning of Business Objects

#### Webhelp – BI & Data Architect – Sep-2019 to aug-2022

- Technical owner for legacy platforms (MSBI, SQL Server, BO).
- Offshore team management (Madagascar).
- Technical supervision of the deployment and construction of cloud platforms (Azure Data Lake, Databricks, Power BI).

#### Biocodex – BI & Data Lead Dev – Sep-2019 to aug-2022

- Rebuilt the Data Warehouse and BO Universes (SAP ECC, Data Services, Oracle, BO). Built P&L reports and PBI dashboards.

#### Loxam – BI & Data Engineer – Sep-2019 to aug-2022

- Led Data Warehouse (ODI) and Reporting (BO) projects.

#### SII, B&D, ASI (Rennes/Nantes) – BI&Data Consultant – 2004 to 2014

- Designed and maintained BI systems for Orange, MMA, Sanofi, La Banque Postale, Le Duff, La Poste, etc.

## Expertises



### Soft Skills

Analytical Mindset  
Critical Thinking  
Abstract Thinking  
Attention to details  
Synthesizing Skills  
Process-oriented  
Priority Management  
Active Listening  
Straightforwardness  
Teamwork  
Business Empathy  
Leadership  
Strategic Vision

### Certifications

#### Data Analyst



#### Analytics Engineer



#### Data Engineer



#### Cloud Administrator



### Services

- **Strategic consulting** on cloud architecture
- **Pre-sales, needs analysis, audits**
- **Optimization** of performance and costs.
- **Project scoping and management**
- **Coordination** between business and technical stakeholders
- **High- & low-level design** (data platform, data hubs)
- **Drafting** of technical documents and diagrams
- **Sharing** best practices, guidelines and new features
- **Governance** of tools, access and uses
- **Management** of French and English-speaking teams

### Approaches

- **Value-driven delivery**: prioritizing based on final customer value
- **Agile + Scrum/Kanban**: squad-based organization and sprint delivery
- **Modern Data Stack**: modular, scalable, and agile platforms
- **Lakehouse**: combining Data Lakes (flexibility, cost) and Warehouses (structure, performance)
- **Data Mesh**: domains own their Data Products
- **CI/CD**: versioning with GIT and automated deployments
- **Self-Service BI**: empowering business users
- **Low-code**: democratized data preparation and workflows
- **FinOps**: cloud cost optimization
- **Data Contracts**: formal agreements between data producers and consumers

### Tools

<b>Project Management</b>	Jira, Trello, Azure DevOps, MS Project, Planner, Teams, Outlook
<b>Documentation</b>	Word, Excel, PowerPoint, SharePoint, Confluence, Notion
<b>Diagramming</b>	SAP Power Designer, Microsoft Visio, Whiteboard, Draw IO, Miro, UML, ArchiMate
<b>Databases</b>	SQL Server, Oracle, Azure Data Lake, Azure Analysis Services, One Lake, Snowflake
<b>ETL</b>	Azure Data Factory, Synapse, Microsoft Fabric, Databricks
<b>BI</b>	Power BI (Architecture, Développement, Monitoring, Gouvernance), SAP BO
<b>Low Code</b>	Power Query, Power Automate, Power Apps