

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 (notions)

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.

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, quidelines 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

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