



Wojciech Pazdzierkiewicz

Enterprise Solution Architect | Manager | Cloud & Digital



Professional experience

One of the NATO Agencies

- Designed and developed a multi-cloud architecture to support scalable, resilient, and efficient operations across multiple cloud platforms, ensuring interoperability and alignment with enterprise standards.
- Produced a Design Decisions Document detailing key architectural principles, strategic choices, and technical trade-offs, covering areas such as workload distribution, security, data governance, and disaster recovery.
- Role: Cloud Solution Architect.

EU Commission

- Designed the architecture for business monitoring and data flows to support complex document processing requirements within a tendering context, ensuring scalability and operational transparency.
- Defined a solution integrating multiple technologies, including Robotic Process Automation (RPA), Azure Data Factory (ADF), Data Lake (DL), and Databricks, to enable efficient orchestration and transformation of large and diverse datasets.
- Role: Solution Architect

Swiss Banks

- Designed and built platform landing zones for both shared and restricted workloads, tailored to meet the regulatory and operational requirements of FINMA-regulated financial institutions in Switzerland.
- Architected an in-house IAM service, enabling seamless integration with Microsoft Entra ID and supporting the onboarding of cloud-native identities, focusing on automation of identity lifecycle processes, and secure access control across environments, including identity data structure modeling.
- Role: Cloud Solution Architect | Data Modeler.


FTSE 100 Global Consumer Goods Business


- Built logical data models for Product, Customer and Geography domains using Kimball dimensional & Inmon modelling frameworks.
- Conducted source to target mapping for attributes used in matching & merging of master records.
- Built and managed data catalogues and data lineage documentation as part of the data governance.
- Designed entity relationship diagrams to understand master data flows from system of records to systems of reference.

Wojciech is a seasoned technology leader with 20+ years in IT and 10+ years in cloud and data platforms.

He holds an MSc in Computer Science and is certified in Microsoft Cloud Architecture.

His expertise includes cloud governance, data architecture, and enterprise cloud solutions using TOGAF, CAF, and WAF. He specializes in AI, machine learning, Databricks, and scalable Azure analytics.

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Skills

- Programming: Python, T-SQL, PL/SQL, PowerShell
- Infrastructure as Code: Terraform, Bicep, ARM Templates, Azure DevOps
- Data Integration & ETL/ELT: Azure Data Factory, Databricks Notebooks, Synapse Pipelines
- Monitoring & Observability: Azure Monitor, Azure Insights, Grafana, Splunk
- Security & IAM: OAuth, OIDC, SAML, LDAP, Kerberos

Technical expertise

- Data Architecture: Data Lakehouse, Cloud Platform
- Data Engineering: Data Lake, Delta Lake, ETL/ELT Pipelines, Synapse Analytics, Databricks Platform
- Data Modeling & Warehousing: Dimensional Modeling, Star/Snowflake Schemas, Data Warehousing
- Analytics & AI: Data Science, Azure ML, AutoML, Synapse, Databricks
- Governance & Security: Zero Trust Architecture, Defender for Cloud, Azure Sentinel

Certification

- The Open Group Certified: TOGAF 9 Certified
- Databricks Accredited Azure Platform Architect
- Databricks Accredited Platform Administrator
- Microsoft Certified: DevOps Engineer Expert
- Microsoft Certified: Azure AI Engineer Associate
- Microsoft Certified: Azure Data Scientist Associate
- Microsoft Certified: Azure Data Engineer Associate
- Microsoft Certified: Azure Solutions Architect Expert