



Vasilis Ziogou

Data Engineer

I am a Data Engineer with a strong academic background, holding a Bachelor's degree in **Physics** and a Master's degree in **Informatics and Management**, both from Aristotle University of Thessaloniki. I have hands-on experience in various data related tasks, and I'm known for being self-motivated, adaptable, and a great team player.

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📍 Athens, Greece

🌐 github.com/VasilisZiog

WORK EXPERIENCE

Business Intelligence Engineer European Dynamics

02/2022 - Present

Athens, Greece

- Develop DWH in Azure Databricks under Unity Catalog following the medallion architecture.
- Manage RBAC roles, create service principals for automation, and monitor resource costs to ensure secure and efficient Azure operations.
- Handle user/group access to catalogs, storage credentials, clusters, and jobs, while monitoring workflow costs and ensuring proper resource governance.
- Develop and run deployment pipelines using Groovy and PowerShell to automate the provisioning of Azure resources and Databricks workspace components with Azure CLI, Databricks CLI and Bicep/Terraform.
- Develop reporting solutions using SSAS and PowerBI. Migrate from Proc SQL(SAS) to SQL Server. Deploy automatically SSAS models and PowerBI reports using PowerShell.
- Maintain the SSIS packages and the data warehouses.

Business Intelligence Consultant Analytical View

11/2020 - 02/2022

Athens, Greece

- Support/improvement of the AML (Anti-Money Laundering) solution for particular Bank, including DBs, ETLs and reports.
- Support/improvement of the ETL processes, development of Text Analytics models and reports for various clients.
- Planning and execution of the projects.
- Providing technical assistance and guidance regarding Text Analytics projects as part of the presales team.

Business Intelligence Developer Aqurance, Analytics & Enterprise Applications

10/2019 - 11/2020

Athens, Greece

- Specialized in developing and supporting reporting applications and analyzing pharmaceutical CRM data.
- Creating reports with customized functionalities and KPIs.

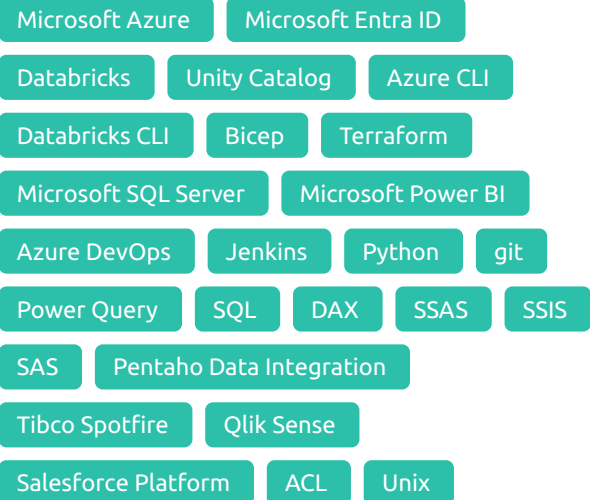
Data Analyst Deloitte, Risk Advisory

11/2018 - 10/2019

Thessaloniki, Greece

- Specialized in cleaning and analyzing financial data in order to detect discrepancies and inconsistencies.
- Contributing in the optimization of the reporting process.

TECHNICAL (IT) SKILLS



CERTIFICATES

Microsoft Certified: Azure Data Engineer Associate
(04/2024 - Present)

SAS Macro Language

SAS Programming

SAS Visual Analytics for SAS Viya

SAS Visual Text Analytics in SAS Viya

Machine Learning

SCHOLARLY ACHIEVEMENTS

Full academic scholarship for my BSc studies in Physics.

LANGUAGES

English
Professional Working Proficiency

German
Elementary Proficiency