

LINK TO PORTFOLIO

CONTACT

- Vilnius, Lithuania LT-08212, Giedraiciu g. 60A
- dzianis.zmushka@gmail.com
- dzianiszmushka
- +370 (619) 634-29
- in dzianis-zmushka-81173a18a

EDUCATION

Bachelor's Degree

Economic University
International Economic Relations
Department
Sep.2015 – Jun.2019

LANGUAGES

English German

CERTIFICATES



SAP Business Planning and Consolidation 10.1 and 11.0

DZIANIS ZMUSHKA

SENIOR BI DEVELOPER

STACK OVERVIEW



STRONG AREAS



SOFT SKILLS

Problem-solving Decision-making Adaptability

Leadership Organizational Creativity

HOBBIES









INTEGRATION TEAM MEMBER **SINCE JUN 2023**





POWER BI DEVELOPER JUL 2023 - SEP 2023





VBA DEVELOPER MAR 2023 - AUG 2023





POWER BI DEVELOPER MAR 2023 - JUN 2023





SAP BI DEVELOPER AUG 2022 – JUN 2023





SAP BPC/BW CONSULTANT MAR 2022 - SEP 2022





POWER BI DEVELOPER FEB 2022 - JUL 2022





SAP BPC/BW CONSULTANT JUL 2021 - DEC 2021





POWER BI DEVELOPER JUL 2021 - FEB 2023





SAP BPC/BW CONSULTANT **DEC 2020 - JUN 2021**





DATA ANALYST JAN 2019 - DEC 2020





WORK EXPERIENCE

Integration of the HR Department systems

 $Integration of SAP \ SuccessFactors \ with \ customer's \ third-party \ systems. \ Gathering \ of \ requirements,$ estimation of effort for integration implementation. Validation check of REST API access using Postman and Compound API using SoapUI. Building business rules in SAP SuccessFactors based on requirements.



SAP SuccessFactors





Dashboard Development for the Sales Department

Gathering project requirements, analyzing source systems, developing tabular data model. Formalization of forms and description of their algorithms. Coordination of design of prototype reports using DAX-queries. Development of personalized dashboards in Power BI.



Microsoft Power BI



Microsoft Power Ouerv

Timesheet Tool Development for the HR Department

Requirement gathering, data extraction from SAP HCM and external web services to Excel using REST API, setting up authorization system in Excel-based tool using SAML authorization, modeling and transformation of data in Power Query, building reports using VBA.



Microsoft Excel (VBA)



Microsoft Power Query

Dashboard Development for the Purchasing Department

Migration of SAP data to the Power BI dashboard using SQL. Source systems analysis, requirements gathering and formalization, methodology description for calculating indicators, prototypes reports alignment with the customer, tabular data model creation using DAX and dashboard development in Power BI.



Microsoft Power BI



Microsoft Power Query

Developing dashboards and models for the Purchasing Department

Analysis of source systems, collection and formalization of requirements within customer methodology. Data migration from BW system to SAP Datasphere tables, creation of views and data models in SAP Datasphere. Development of the dashboard mobile version and custom visual elements using R-visualization.



SAP Analytics Cloud



SAP Datasphere



Development of a budgeting system for the Retail Trade Company

Gathering requirements and formalizing tasks, conceptualizing design, agreeing approaches with the customer, setting up the system, training users, commissioning. Implementation of indicator calculation logic by means of MS Excel workbooks, measurement logic and scripting logic.



SAP BPC



Dashboard Development for the Purchasing Department

Source systems analysis, requirements gathering and formalization, methodology description for calculating indicators, prototypes reports alignment with the customer, migration of SAP data to the Power BI dashboard using SQL, tabular data model creation using DAX and dashboard development in Power BI.



Microsoft Power BI



Development of the reporting system for the Production Group of Companies

Preparing data collection templates, configuring the loading of transactional and master data from flat files, loading background information from ERP, implementing transformations, preparing reports, and configuring the loading of transformed data into the consolidation system.



SAP BPC

SAP BW

Interactive Dashboard Development for the Purchasing Department

Project requirements collection, source systems analysis, data loading from SAP systems into a SQL server, multidimensional data model and dashboards development using SQL and Power BI. Creating a dashboard role model in SQL Analysis Services and a communication tool custom visual using Microsoft PowerApps.



Microsoft Power BI



Microsoft PowerApps



∃ CSS



Budgeting system development for the Manufacturing Company

Requirement gathering, planning system prototype development and demonstration, methodology refinement based on production system data. Setting up of forms and reports, script logic and VBA macros development to implement calculations.



SAP BPC



SAP BW

Working for the Consulting department of Audit Company

Dashboard and canvas development for performing clients audit tasks in Power BI and Tableau. Developments to automate the preparation of financial statements in accordance with IFRS. Financial data processing using Python, SQL and Power Query, audit procedures streamlining with VBA macros.









