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|  |  | Dzianis Zmushka  Data Analyst, BI Developer |
| Profile Knowledge of mathematics, economics and accounting principles and practices, the financial markets, banking, and the data analysis and reporting.  Big experience with MS Office products (Power BI, Excel, Access, PowerApps), SQL (SSIS, SSRS, SSAS) and VBA.  More than a year of practical experience with SAP products and solutions such as SAP BPC both in budgeting and consolidation processes, SAP BW/BI in setting up data loading and transformation, building analytical reporting by means of BEx.  Some experience in C++, C#, Python, PHP, HTML/CSS, Javascript, R, Tableau, Qlickview, SAC and other programming languages and BI tools. Contact PHONE:  +370 (619) 63-429  WEBSITE:  www.linkedin.com/in/dzianis-zmushka-81173a18a  EMAIL:  dzianis.zmushka@gmail.com Languages Belarusian (Native)  Russian (Advanced)  English (Intermediate)  German (Pre-intermediate) HOBBIES Programming  Football  Sound producing (beatmaking) |  | EDUCATIONBelarusian State Economic University 01.01.2015 – 31.05.2019  Faculty - International Economic Relations. Specialty - world economy. Specialization - management of foreign economic activity.  Winner of the student Olympiad in higher mathematics (2016)  Winner of the student Olympiad in German (2017) WORK EXPERIENCEKPMG, LLC - Financial Data Processing Specialist 04.01.2019 – 01.11.2019  - Primary documents reconciliation with accounting data, financial statements development and customer inventories verification;  - Financial data processing in Excel and IDEA, databases development with subsequent use to perform audit procedures  - Audit procedures streamlining with VBA macros;  - Financial models development for performing clients audit tasks. LeverX International, LLC – SAP BI/BPC Consultant, BI Developer 02.12.2020 – until now  - Multidimensional data model development in SQL Server Analysis Services and reports (dashboards) personalization in Power BI;  - Requirements collection and formalization, methodology description for calculating indicators, prototypes reports alignment with the customer, source systems analysis;  - Project requirements collection, source systems analysis (SAP systems, SQL servers, API), multidimensional data model architecture development and its demonstration to the customer for approval. Forms formalization, calculations automation and description of their algorithms. Prototype reports design harmonization for subsequent work with productive databases using DAX queries. Data loading from SAP systems into a SQL server for multidimensional data model development, report personalization tool implementation. MDX queries design in SQL Server Analysis Services based on customer needs. Personalized reports (dashboards) development in Power BI. Development of a unified database of directorate employees together with other contractors of the customer. Unified customer directorate employees database development;  - Questionnaires preparation and preliminary requirements collection, analysis of the provided planning forms and reports, examples with calculations. Formalization and unification of forms, adaptation of their structures to the system, automatic calculations design and their algorithms description, followed by agreement with the customer.  Conceptual design of a planning system based on agreed templates of forms (reports) and calculations, selection of the SAP BPC and SAP BW optimal configuration for these conditions. Demos of main mechanisms described in the conceptual prototype design as well as approval of documents with the Customer.  - Script logic development and data manager packages configuration to automate local calculations during planning. VBA macros development for performing calculations at the level of MS Excel workbooks, assembling tasks of the same type into a library;  - Internal project team management, tasks distribution and verification;  - Design and customization of permissions and business process flows (BPF). |