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| A person with spiky hair wearing a white shirtData Engineer  **Name: Borislav Kostov**  **Age: 42**  **Sex: Male**  **Phone: +359 885 612 747**  **e-mail: Kastoraky@gmail.com**  Summary  As Data Engineer I’m responsible for building data intensive applications, tackling challenging  architectural and scalability problems, collecting, transforming and sorting data. I’m also a highly  driven business intelligence developer with 6 years of experience. Strong understanding of SQL and relational databases. Experienced in creating complex dashboards.  Technologies   * **Primary expertise:** Data Engineer * **Domain:** BI Developer, ETL, collecting and transforming the data, Data Modeling and visualizatoin, * **BI Visualization tools** - Microsoft Power BI, Microstrategy, SAP Business Object, Microsoft Excel. * **Databases** – Microsoft SQL Server, MYSQL, Snowflake, Hadoop, RedShift. * **ETL Tools –** SSIS, Microstrategy Data Manager, ADF, Azure Notebooks. * **Cloud Tools** – Azure Synapse, Azure Databricks, Azure Data Factory, Azure Data Explorer, MS Fabric, Power BI * Data Lake gen2, Logic Apps, Power Automate, Amazon S3, Amazon Athena, DBT. * **Scripts –** SQL, KQL, PySpark, Python, Power Shell, DAX, Power Query   Education  Degree: Bachelor`s degree, Macro Economy  Institute: Aristotle University  Year: 2007  Languages  Bulgarian: Native  English: Fluent  Greek: Fluent  Courses/Certificates/Trainings   * Microsoft Certified Solutions Associate (MCSA): BI Reporting * Microsoft Certified: Azure Data Engineer Associate |

Work Experience

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| **Project Name** | Daimler Benz Trucks |
| **Duration**  **Line of Business**  **Project Description**  **Responsibilities** | November 2023 – March 2024  Information Technology  Create Automation of the data process.using Synapse.   * Designing and Creating the Solution * Create and Design Synapse pipeline. * Create ETL process using Synapse Notebooks. * Create Logic Apps..   Building reports in Power BI. |
| **Project Name** | Sopharma/ Tracking Ethanol Quantity |
| **Duration**  **Line of Business**  **Project Description**  **Responsibilities** | August 2023 - Present  Information Technology  Create and Design Database and Reports to track the quantity of Ethanol in the goods of Sopharma.   * Design and Creating the Solution * Create and Design MS SQL database. * Create ETL process in SSIS. * Create Model in SSAS. * Building reports in Power BI. |
| **Project Name** | Volvo Cars/ Building of Cloud BI Solution |
| **Duration** | **January 2022 – August 2023** |
| **Line of Business** | Information Technology |
| **Project Description** | Creating and Designing of a Cloud Solution for Automation Reports. Creates the complete BI solution using Azure Tools, such as Azure Data Factory, Azure SQL dedicated server and other Azure Synapse tools. |
| **Responsibilities** | * Design overall Solution in Azure Synapse. * Creating and designing the pipelines in Azure Data Factory. * Creating and designing the SQL data warehouse in Azure Synapse. * Creating and designing the Models in Azure Analysis Services.   Creating and designing the Power BI reports. |
| **Project Name** | Booking.com/ Migrating the database and Reports |
| **Duration** | * **November 2019 – August 2023** |
| **Line of Business** | Information Technology |
| **Project Description** | Migrating the current reporting solution to cloud. Creating a new Database model in Snowflake and recreating the reports in Microstrategy |
| **Responsibilities** | * Reverse engineering and analyse the current reports. * Design new model in Snowflake * Create model in Microstrategy. * Create Reports in Microstrategy |
| **Project Name** | SAP/ Reporting the Call centre Activities |
| **Duration** | * **August 2019 – December 2021** |
| **Line of Business** | Information Technology |
| **Project Description** | Creating reports for the call centre teams. The main purpose is to follow the performance of the call centre. How the teams performs and if they cover the contract KPIs |
| **Responsibilities** | * Design the solution using tools such SSIS, SSAS MS SQL server and Power BI. * Install and administrate all tools and software. * Collecting the data with ETL tool (SSIS). * Storing the data in Database (Microsoft SQL Server). * Creating a BI model (SSAS) in Analysis Services.   Visualizing the results with Power BI. |
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