

# ZSOLT KOVÁČ





Tel. No.: +421949250577



E-mail address: zsoltkovacphoto@gmail.com

#### **WORK EXPERIENCE**

#### **DATA ENGINEER**

Lear Corporation Seating Slovakia s.r.o. / Trnava - Voderady, Slovak Republic / **JULY 2023 - CURRENTLY** 

- Palantir Foundry: Creating and maintaining data architecture
- Foundry and Snowflake: Developing and maintaining scalable data pipelines and workflows
- Snowflake and DBT: Implementing data integration solutions using Snowflake and
- DBT, Python and Pyspark: Developing and maintaining data processing and transformation
- Palantir Project Governance: Implementing data security and privacy measures (encryption, access controls)
- Foundry pipelines & Snowflake pipelines: Optimizing data engineering workflows for performance and scalability
- Monitoring and troubleshooting data pipelines and systems
- ETL & ELT: Utilizing DBT (Data Build Tool) for advanced data transformation and modeling
- Snowflake Warehousing: Building and maintaining data architecture for business
- Batch Scripts & Win Scheduler: Automating triggers, Keeping logs and history

# **DATA WAREHOUSE DEVELOPER**

Lear Corporation Seating Slovakia s.r.o. / Trnava - Voderady, Slovak Republic / APRIL 2023 - IULY 2023

- Snowflake & SQL: Designing and developing data warehouse structures and dimensional models
- Collaborating with business users and analysts to understand data requirements
- SQL: Creating and maintaining data integration and transformation logic for data
- SQL: Optimizing data warehouse performance through analysis and tuning
- SQL: Designing and developing data validation and cleansing procedures for data integrity

# **SKILLS**

**Snowflake** 

**SnowSQL** 

**DBT** 

GIT

SQL

**Python** 

**PySpark** 

**Pandas** 

Microsoft Excel

**Visual Basic for Applications** (VBA)

Microsoft Power Bi

**Data Analysis Expressions** (DAX)

**Palantir Foundry** 

#### LANGUAGES

**Enalish** 

Advanced (C1)

Hungarian

Advanced (C1)

Polish

Elementary (A2)

- Python: Creating automatic solutions for data scraping
- PowerBI and SQL: Providing support for troubleshooting data-related issues and performance bottlenecks
- Collaborating with cross-functional teams on data warehouse enhancements and integration solutions

#### **BI SPECIALIST**

Lear Corporation Seating Slovakia s.r.o. / Trnava - Voderady, Slovak Republic / JANUARY 2023 - APRIL 2023

- SQL: Perform data analysis to identify trends and insights for strategic decisionmaking.
- PowerBI: Design and develop interactive dashboards and reports using BI tools.
- SQL: Develop and maintain data models for efficient data storage and retrieval.
- Power BI: Create visually appealing data visualizations to communicate findings.
- Excel, PowerBI: Generate and distribute regular reports, automate data extraction and report generation.
- Gather requirements and translate them into technical specifications.
- Power Query: Design and implement ETL processes for data extraction, transformation, and loading.
- **SQL**: Ensure data quality through validation and cleansing processes.
- PowerBI & SQL: Optimize performance for efficient query processing and report generation.
- Provide training and support to business users for effective tool usage.
- Excel, VBA & Macros: Building Solution Architectures using Excel

#### **CORPORATE TRAINER & LEARNING DATA ANALYST**

Amazon / Sered, Slovak Republic / APRIL 2021 - JANUARY 2023

- Carrying out capability assessments across the organization
- Designing blended learning solutions
- Using digital tools to create flexible and innovative learning programmes
- Designing a range of learning interventions, including technical, behavioral and leadership programmes
- Facilitating learning interventions
- Creating a coaching culture in the organization
- Monitoring how effectively learning has been transferred to employees
- Designing interactive presentations
- Setting new Amazon standard procedures
- Carrying out legal assessment Trainings
- Excel automations
- SQL Assessments
- Creating PowerBI reports

#### **GATE HOUSE SUPERVISIOR**

Amazon / Sered, Slovak Republic / SEPTEMBER 2020 - APRIL 2021

- Processing and evaluating returned items from Amazon custumers
- Effective communication between Carrier Drivers, Dock Clerk, Dock Crews & Security
- Overall enforcement of Yard and Dock Safety Procedures
- Reporting of non-compliance
- Management of vehicles in Yard and to Docks in compliance with site physical restrictions
- Management of safety checks and audits in Yard and Dock
- Keeping accurate records of vehicles arriving/leaving site and safety procedures carried out
- Prioritisation of commercially important deliveries within Receive
- Review and implementation of changes as required to Checks and Audits concerning Yard and Docks
- Accurate registration of Carrier Drivers into our internal system
- Carrying out vehicle audits for all incoming carriers

#### Slovak

Proficiency (C2)

#### **DRIVING LICENSE**

A, B

#### PRODUCTION SUPERVISOR

Turco Engineering / Cookstown, Great Britain / JANUARY 2017 - JULY 2020

- Leading 5 different departments (Laser operation, Sorting Area, Break-press operation, Sandblasting operation and Painting operation).
- Managing workflow.
- Training new hires.
- · Creating and managing team schedules.
- Reporting to senior management.
- Evaluating performance and providing feedback.
- Identifying and applying career advancement opportunities.
- Helping to resolve employee issues and disputes..
- Analyzing KPI data.
- Managing orders.
- Monitoring and coordinating activities of employees.
- Creating new training materials.

# **EDUCATION**

# SECONDARY VOCATIONAL SCHOOL OF HOTEL SERVICES AND TRADE

Hotel Services and trade

Nové Zámky, Slovak Republic / September 2010 - June 2015

#### **COURSE OR CERTIFICATE**

# NATIANAL VOCATIONAL QUALIFICATION

National Vocational Qualification / 2019 - 2020

NVQ lvl 3 - Maths and English

# **BECOME A DATA ANALYST**

LinkedIn Learning / February 2022 - April 2022

# THE NON - TECHNICAL SKILLS OF EFFECTIVE DATA SCIENTIST

National Association of State Boards of Accountancy (NASBA) / February 2022 - February 2022

# **LEARNING EXCEL: DATA ANALYSIS**

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

# LEARNING DATA ANALYTICS PART 2: EXTENDING AND APPLYING CORE KNOWLEDGE

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

#### **EXCEL STATISTICS ESSENTIAL TRAINING: 1**

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

# **POWER BI ESSENTIAL TRAINING**

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

# **LEARNING DATA VISUALIZATION**

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

# **SQL: DATA REPORTING AND ANALYSIS**

LinkedIn Learning / April 2022 - April 2022

# THE FUTURE OF WORKPLACE LEARNING

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

# TRAIN THE TRAINER

LinkedIn Learning / December 2021 - December 2021

#### **LEARNING DATA ANALYTICS: 1 FOUNDATIONS**

National Association of State Boards of Accountancy (NASBA) / April 2022 - April 2022

# **HOW TO DESIGN AND DELIVER TRAINING PROGRAMS**

LinkedIn Learning / December 2021 - December 2021

# DATA FLUENCY: EXPLORING AND DESCRIBING DATA

LinkedIn Learning / April 2022 - April 2022