



od Masculin

O Chisinău

**□ 19 000 MDL** 

# **Preferințe**

• Full-time

#### Limbi

Română · Fluent

• Rusă · Comunicare

• Engleză · Mediu

#### Permis de conducere

Categoria: B

# Datele de contact sunt contra cost. Detalii aici: https://www.rabota.md/ro/prices/cv

# **Data Engineer, DBA**

## **Despre mine**

- Python
- PostgreSQL
- Oracle Database
- PL/SOL
- Amazon S3 , Amazon EC2
- Data Migration
- Git
- -. Bash
- Apache Airflow
- Docker

# Experiența profesională

**Data Engineer** · Endava, Internship · Chişinău Septembrie 2023 · Decembrie 2023 · 3 luni

Database Migration from Oracle to Postgres using Kafka Streaming and Debezium Change Data

Capture

- Created and administrated databases in Oracle and Postgres: user control access, from diagram to

SQL code, Oracle to Postgres conversion, backup/restore.

- Implemented Bash scripts to export Oracle DB tables into CSV files and copy them to an AWS S3  $\,$ 

bucket folder.

- Implemented procedures, functions, views, and triggers in Postgres and Oracle.

from AWS S3 to Postgres.

- Configured, created a Kafka Cluster, and tested its functionality.
- Used Debezium Connector for Oracle and JDBC Sink to create source and sink connectors.

**Data Engineer** · LSEG Data & Analytics, Freelance · Chisinău

Mai 2023 - August 2023 · 4 Iuni

- Created an ETL pipeline to provide consistent daily data.
- Used Postman to identify and validate REST APIs endpoints before issuing requests and obtaining JSON-formatted responses.
- Created Python scripts to transform data and store it in a Postgres database.
- Orchestrated and managed execution of workflow operations using Apache Airflow DAGs.

#### **Data Engineer** · Freelance · Chişinău

Noiembrie 2022 - Aprilie 2023 · 6 Iuni

- Developed Python scripts for web scraping, data cleaning, transformation and analysis.
- Created an ETL pipeline and deployed it as a DAG with Airflow in AWS.
- One such project involved web scraping data from the AutoScout24 website to extract vehicle details and save to AWS RDS.

#### **Web Developer** · Nova Vita Wellness Centers · Targu-Mures. Romania

Ianuarie 2021 - Octombrie 2021 · 9 Iuni

- Created a new website for the hospital from scratch using WordPress.
- Maintained the website, including regular backups and updates.
- Offered troubleshooting, plugin customization, and performance optimization.
- Implemented responsive and user-friendly web-pages using HTML, CSS, and JavaScript to enhance website functionality and user experience.

### **Sql Server Database Administrator** · Nova Vita Wellness Centers · Tarqu-Mures, Romania Noiembrie 2018 - Februarie 2020 · 1 an 4 luni

- SOL Server 2012
- Reports, creation of new procedures, editing of old ones according to the norms and legislation.
- Optimised workflows as required by the hospital staff.

# **Studii: Superioare incomplete**

#### **Technical University of Cluj-Napoca**

Absolvit în: 2018

Facultatea: Automation and Computer Science

Specialitatea: Computers and Informational Technologies

CV disponibil pe adresa: https://www.rabota.md/ro/resume/it/406603