

Skills

SQL

Oracle, PostgreSQL, Microsoft Server

PL - SQL

Oracle PL/SQL, PL/pgSQL

Front End

HTML/CSS/Java Script

Business Intelligence

SAP BI, Power BI

Python

Pandas, NumPy, SciPy, Matplotlib

Brief Information

As a data analyst, I've leveraged my expertise in SQL, PL/SQL, SAP, Python, and Excel to analyze complex data sets and drive data-driven strategies within the Telco sector. My accomplishments include proficient data modeling, visualization, and meticulous data cleaning to ensure high accuracy. I excel in automating processes and delivering actionable insights that enhance organizational decision-making.

Languages

Russian

C2

Romanian

C1

English

B1

Work Experience

PROGRAMMER DATA ANALYST– S.R.L. MOLDCELL TECHNOLOGY

June 2022 – Now

- Used SAP Webi extensively to generate a variety of reports, conducting data analysis, visualizing key metrics, and preparing detailed management reports
- Automated complex reporting with Oracle PL/SQL, reducing processing time from one month to two hours per cycle and eliminated manual effort. Developed procedures to extract, summarize, and format data into color-coded Excel sheets, automating email distribution of critical dashboards.
- Handled data preparation for internal systems: finding, modifying, and delivering data to stakeholders. Provided ongoing support and integrated new data seamlessly.

TEACHER OF INFORMATICS– Liceul Teoretic "Universul"

January 2022 - May 2022

- Taught computer science for grades 7-12
- Enabled learning Python instead of standard Pascal
- Implemented a university course to study HTML/CSS

Education

BACHELOR OF COMPUTER SCIENCE– Free International University of Moldova – Chisinau, Moldova

September 2022 - Now

Additional Courses

SQL FOR DATA SCIENCE – UNIVERSITY OF CALIFORNIA, DAVIS**PYTHON FOR BEGINNERS** – NETOLOGY**SQL FUNDAMENTALS** – TEKWill**TECH COURSE DATA** – ENDAVA**BASIC STATISTICS** - UNIVERSITY OF AMSTERDAM**USING DATABASES WITH PYTHON** - UNIVERSITY OF MICHIGAN**PYTHON FOR DATA SCIENCE, AI & DEVELOPMENT** – IBM