

# Alex Lobaev

# Data Engineer / BI Developer

Qualified Business Intelligence specialist with experience in ETL, Reporting, Business Analysis. Have practical experience in working with multiple DBMS, Python, Hadoop, ETL tools, Reporting tools, CRM Systems. Proven record of success in developing DWH, reports, customer requirements specification. Experience in working with Big Data solutions & noSQL databases. Interested in design, applying nonstandard approaches in representation of data.



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# **WORK EXPERIENCE**

# **Business Analyst** Altaras

10/2016 - 10/2017

Minsk

Small IT company which provides CRM based solutions and tools for omnichannel communications

#### Tasks

- Documentation (Requirements, Tutorials);
- CRM system design (UI & Business Process Management);
- Training.

# ETL Developer **EPAM**

11/2017 - 11/2019

Minsk

Global provider of software product development and digital platform engineering services to clients located around the world.

#### Tasks

- Extract Transform Load operations over Oracle db (PL/SQL);
- Design of DWH;
- Data analysis;
- Reporting;
- Training.

# Data Engineer / BI Developer Skywind Tech BY

11/2019 - Present

Minsk

Successful international mobile and social gaming software development company

#### Tasks

- ETL operations over Snowflake, Hadoop infrastructure (Cloudera), Python modules [Airflow, Luigi];
- Design and maintenance of DWH in Snowflake & Hadoop;
- Create reports with Tableau & Python modules;
- Working with different DBMS (Snowflake, Postgres, Impala, MongoDB, Hive, Kudu, MemSQL).

#### **EDUCATION**

# Master & Bachelor degree in Business Informatics

Belarusian State University

2012 - 2020

Minsk

### **CERTIFICATES**

Specialisation Data Engineering on Google Cloud Platform (12/2018 - Present) ♂

Practice in GCP infrastructure over Coursera corses for Data Engineer

#### MAIN SKILLS

Snowflake

**Python** 

Tableau

Hadoop

Oracle

**SQL** 

PL/SQL

Reliability

Hardworking

Creativity

# **PROJECTS**

Real Estate Agency "Silvan" [Belarus] (10/2016 - 10/2017)

- Modules & BP design of CRM system
- Documentation
- Training

Travel Solutions "Datalex" [Ireland] (01/2018 - 02/2018)

Designing web application via Oracle Apex

Telecom company "Telefonica" [Germany] (03/2018 - 03/2019)

- ETL (PL/SQL in Oracle);
- DWH design;
- Documentation.

Life Science "MSD" [USA] (03/2019 - Present)

- ETL (SQL, PL/SQL in Oracle);
- DWH design.

B2B: Online Casino [Israel - Worldwide] (11/2019 - 09/2021)

- ETL (Hadoop stack: Impala, Hive Python [Luigi], Spark, StreamSets);
- DWH design;
- Reporting (Tableau).

B2C: Online Casino [Israel - Worldwide] (10/2021 - Present)

- ETL (Snowflake + Python [Airflow] + Kafka);
- DWH design (Snowflake, Postgres);
- Reporting (Python [csv, xls, xml], Tableau)

### LANGUAGES

English

Russian

Upper Intermediate (B2)

Native

# INTERESTS

Music Football

Films

Design

Games

IT products