**Vitalii Makhaiev**

1. **Job position**  [Position]

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| --- | --- |
|  | Remote job |
|  | +380 (93)1775176 (WhatsApp, Viber) +385(99)8511378 |
|  | [vitaly.makhaev@gmail.com](mailto:vitaly.makhaev@gmail.com) |
|  | Letter of recommendation [bit.ly/44DY2tY](file:///D:\Мой%20диск\Поиск%20работы\Украина\Резюме\bit.ly\44DY2tY) |
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Total experience 10+ years in development, implementation, and technical support in the financial, insurance, and banking areas. Expert knowledge in database design, development, and optimization of data warehouses.

Ready for relocation to the EU.

## Technical skills and technologies

## Implementation and support for databases and warehouses - 10 yrs.

## Development for Oracle databases, Microsoft SQL server - 7 yrs.

## Reports and dashboards – 5 years

## Informatica ETL - 4 yrs.

## SQL Server Integration Service - 3 yrs.

## Linux Systems (Red Hat & Ubuntu) - 6 yrs.

## Languages

Advanced level of English language. Native speaker of Ukrainian and Russian languages, Intermediate level of German and Polish languages.

### Study courses

Oracle 11 DBA (database administrator), Informatica Power Center

**Career Break**

Sep 2022 – Aug 2023

For several months I have been busy with personal matters related to migration. The reason for migration is the war in Ukraine.

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**ETL Database developer** (remote)

Oct 2021 – Aug 2022.

**Codegenix** (USA, Texas). Outsource person for company GlueUp.

**Responsibilities:**

Several heterogeneous databases of the company are in Production use (Oracle, MySQL, MongoDB). To create analytical and financial reports, it is necessary to expand the DWH database and create several workflows for constant data transfer to the DWH storage. My responsibility was to create and implement ETL workflows. Some workflows were created using ETL Talend, as well as using Python scripts. After several months of implementation, the workflows were created and tested. They fulfilled all the requirements, and the leaders were satisfied with the work performed.

**Benefits:** Experience with NoSQL database (MongoDB, JSON structures).

**Skills:** Data Migration · Database Development · SQL Tuning · Mongo database · Business Intelligence (BI) · Python · Talend · Java · SQL · ETL

Recommendation letter: <https://bit.ly/3ITcypl>

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**Senior database developer** (remote)

April 2019 – March 2021.

**Emergn** (Ukraine). Outsource person for **Mercer (USA)**.

**Responsibilities:**

The customer of the project is the insurance company Mercer, USA. Emergn is an outsourcing company based in Ukraine. My responsibilities in the project - database developer and BI analyst. The goal of the project is the daily data workflows from the Oracle Premise database to the Azure cloud, the Microsoft SQL database. This database was a DWH, and analytical reports were run in it. Talend workflows were used to transfer data and generate reports. In the initial stages, SQL queries had problems with low SQL performance, they were successfully eliminated.

**Skills:** Microsoft Azure · MS SQL Server · Oracle · Talend

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**Database developer**

May 2018 – January 2019.

Mede Analytics (Ukraine)

**Responsibilities:**

Company Mede-Analytics develops software for US health insurance payments. The company's clients are MEDICARE, MEDICAID, and about 200 companies in the USA. Health insurance documents go through a full financial cycle: uploading, checking, storing in a storage system, and displaying financial documents and other reports on websites. This cycle is based on MS SQL, SSIS, and OLAP Cube (MDX) technology. I was part of the development team. The team was engaged in DWH support and the development of analytical reports.

**Skills:** Microsoft Azure · MS SQL Server · Oracle · Informatica Power Center

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**IT Support Engineer (remote).**

January 2016 – February 2018.

Jaspersoft (owned by Tibco USA).

**Responsibilities:**

Technical support for Jaspersoft Java applications - JasperReport Server and ETL Talend Studio. Jaspersoft servers can work with different databases with data sources from different databases - Postgres, Oracle, MS SQL, and MySQL. My responsibility is to assist users in installing and configuring Jaspersoft & and Talend Java applications and assist in finding and managing found errors.

**Benefits:** These Java applications work on all platforms (Windows, Unix, MacOS) and with different databases. I have gained hands-on experience with different OS as well as all relational databases.

**Skills:** Jasper Reports · Talend Studio · Oracle · MS SQL · MySQL · CentOS · Ubuntu · Bash scripts

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**ETL database consultant**

May 2013– April 2015

Miratech(Poland).   
**Responsibilities:**

Development of ETL workflows for Lindorff (Sweden). Data migration project from Oracle DWH to Microsoft SQL. My responsibilities were to analyze, create, and deploy the newest requirements for DWH by using Informatica Power Center.

**Skills:** Informatica Power Center · Microsoft SQL server · Visual Studio · SQL Management Studio.

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**Oracle Database developer**

May 2011– Mar 2013

**Luxoft (**Ukraine). Technical support for EuropeanBank.

**Responsibilities:**

Part of the Team for supporting the huge DWH at an investment bank, an Oracle database. The source code was written in Java and PL/SQL, and workflows use Informatica PC. Our team supported the daily runs for workflows, we supported the generation of reports for the external bank audit. The software in the banks must be free of errors and failures, and therefore the entire program code was checked several times, including QA automated tests.

**Skills:** Oracle · DWH · Database Development · SQL Tuning · Java · PL/SQL · Performance Tuning · Oracle SQL Developer · Informatica PowerCenter

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**Oracle EBS Technical Consultant**

Sep 2008 – Mar 2010

AS Watson.

**Responsibilities:**

OEBS = Oracle E-Business Suite.

Project for implementing OEBS in a trading company, a retail chain of pharmacies and cosmetic stores. During the implementation of the project, the OEBS complex was installed and configured according to business requirements. The OEBS system has several different reports. They have been corrected, and the development team has also added several analytical reports for the additional task.

**Skills:** Oracle Applications · Reports · Oracle · PL/SQL · SQL · Oracle E-Business Suite · SQL Tuning

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**Oracle EBS Consultant**

Apr 2006 – Jul 2008

Kyivstar Ukraine.

**Responsibilities:**

Project for implementing OEBS in a trading company, a retail chain of pharmacies and cosmetic stores. During the implementation of the project, the OEBS complex was installed and configured according to business requirements. The OEBS system has several different reports. They have been corrected, and the development team has also added several analytical reports for the additional task.

**Skills:** Oracle Applications · Reports · Oracle · PL/SQL · SQL · Oracle E-Business Suite · SQL Tuning