

Profile #2

SENIOR DATA ENGINEER

Skills

Oracle

SQL

NoSQL

Python

C#

Spark

Hive

Airflow

AWS/GCP

Profile

15 years of extensive experience in the field of data engineering and data warehousing using technologies such as Python, Spark, Oracle, and SQL.

Overview

Availability: **3 months**

Rate: **€55 per hour**

City: **Cracow**

Relocation: **Not interested**

Employment History

Data Warehouse Solutions Architect - French international bank

AUGUST 2021-PRESENT

Job responsibilities:

- assessing an organization's business needs
- developing comprehensive architecture for software solutions
- providing strategic guidance throughout the development process Data Warehouse platform

Data Warehouse Engineer - French international bank

AUGUST 2014-JULY 2021

Job responsibilities:

- Building ETL processes with the use of Big Data technologies (Hadoop ecosystem, Python, Spark, AirFlow) supplying the Data Warehouse
- Designing extracts from source systems for Data Warehouses
- Preparing real-time data transmission to the Data Warehouse
- Modeling database structures in the Data Vault
- Work in the area of CI and CD
- Data integrity checks
- System performance optimization Data Warehouse

Business Application Developer

JUNE 2009-JULY 2014

Project: xxxx

Job responsibilities:

- Creating a business database application based of the database system ORACLE: promotional system, contract management system, management system with franchise stores
- The creation of dedicated applications for industrial equipment in the Microsoft .Net and ExtJS
- Participation in the design of information technology solutions for Poland's largest retail chains and warehouses
- Implementation of innovative business solutions
- The creation of reporting systems

Service Support Engineer

DECEMBER 2008-JUNE 2008

Job responsibilities:

- The creation of modules and database design MySQL
- PHP code for use within company
- Testing and repair of errors broadly defined Hiflex's application

Engineer IT Support

SEPTEMBER 2007–JUNE 2008

Job responsibilities:

- Management and optimization of IT infrastructure and services
- Ensuring information security and data protection
- Support for the TCK in solving IT problems and realize new needs in this respect
- Monitoring and optimization of IT systems
- Improving the functioning of IT systems
- Visual Basic scripting

Education

Studies: P.S.D., Multimedia Technologies, the Faculty of Informatics, National-Louis University, Nowy Sącz, Poland, 2011 – 2012

Studies: P.S.D., Programming the Platform Microsoft Visual Studio .Net, the Faculty of Informatics, National-Louis University, Nowy Sącz, Poland, 2010 – 2011

Studies: P.S.D., Management, the Faculty of Management, National-Louis University, Nowy Sącz, Poland, 2010 – 2011

Studies: M. Sc., Computer Modeling, Faculty of Physics, Mathematics and Applied Computer Science, Cracow University of Technology, Cracow, Poland, 2003 – 2008