Shakirov Oraz

Senior Data Scientist

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Summary

Result oriented data analyst with more than 6 years of experience in different business domains. Experience of working in each stage of data analysis. Mathematical education plus strong data engineering background. Proven successful team leading experience.

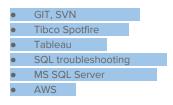
Core Competencies

- Data research & Analysis
- Data visualization
- Performance optimization
- Problem solving
- Agile development

- Communication
- Team leadership
- Product education
- Process improvements
- Product presentation

Technological Proficiencies

R
Machine learning
MS Business Intelligence
ETL
Apache (Hive, Pig, Sqoop)



Experience

Senior BI Analyst, EPAM USA

NY, USA 2018-till now

Big and challenging project in HR business domain. Mainly is responsible for ETL and testing strategy.

- Developing ETL pipelines using internal customer tools (Pentaho, Google BQ)
- KPIs defining and implementation

Senior Data Scientist, Luxoft Poland

Krakow, Poland

2016 - 2018

I was involved in several projects mainly from the finance and cyber-defence areas as a data scientist. My responsibility area included:

- Gathering, process and interpretation data to the business users
- Leading team of developers
- Providing trainings and workshops in data analysis area

Senior Software Engineer, EPAM Systems, Inc.

Minsk, Belarus

2015-2016

The decision support project where i took a part was from the gas-oil industry. The main Intention was to evaluate the performance of gas-wells and provide an access to the Information what is going on at the moment in the oil rig. Additionally we've implemented a functionality to estimate the effectivity of new wells based on historical data.

As a data engineer i was responsible for creating dashboards, data interpretation and predictive models based on R and Spotfire. Besides i actively participated in requirements gathering and architecture design. My main duties:

- Building and evaluating forecast models using R
- Advanced interactive dashboards and reports based on Spotfire
- Performance optimization, legacy code refactoring, ETL pipelines using MS BI stack

Senior Software Engineer, DIS-Group

Moscow, Russia

2013-2015

There were several data warehouse projects where i lead a team of developers and analysts. Besides i was responsible for advanced ETL and reports.

- Requirements gathering and analysis
- Developing and testing ETL procedures
- Implementing dashboards and reports
- Team-leading, task delegation, quality control

Earlier Experience, Various Organizations

Astana, Kazakhstan

2009-2013

Engineer

• Implementing data-marts for financial department. Developing and analysis of new metrics for management. Supporting reporting systems and databases

System administrator

Supporting LAN and users, maintenance internal systems and office equipment

Education

Bachelor of Mathematics, Kostanay State Institute, 2008
Master of Information Science, Kostanay State University, 2011

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MCSE: Data Platform MCTS: SQL Server 2008, Database Development MCSA: SQL Server 2012 HDP Certified Developer

Data analysis in R

Languages

English B2-C1 Polish B2

Spanish A2 Russian Native