

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)

- GIT, SVN
- Tibco Spotfire
- Tableau
- SQL troubleshooting
- MS SQL Server
- AWS

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

Bachelor of Mathematics, Kostanay State Institute, 2008

Master of Information Science, Kostanay State University, 2011

Certificates

- 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