



Dmitry Kisler

Data Scientist/Engineer, Team Leader



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1989-11-26

Married

WORK EXPERIENCE

DWH Team Leader 09.2018 - ongoing

Spark Networks Services GmbH (Berlin, DE)

As the data warehouse team leader, I am responsible for the team of data engineers to ensure stable and efficient data delivery to stakeholders in agile manner.

- ✓ Development and maintenance of existing DWHs
- ✓ Architecture and development from scratch of a new cloud-based data platform
- ✓ Line management
- ✓ Project management and stakeholders handling



Data Scientist Consultant 05.2018 - ongoing

W&Z Fintech GmbH (Hamburg, DE)

As an external consultant, I help a fintech startup to optimise the product's data layout and to build its data driven backend logic and BI reporting system.



Data Scientist 08.2017 - 09.2018

Goodgame Studios (Hamburg, DE)

As a part of the strategic projects dept. and data science team, I provided my ML and analytical expertise for data driven products optimisation.



- ✓ End-to-end data science projects coordination and delivery
- ✓ Ownership of numerous BI and technical dashboards
- ✓ Multiple ad-hoc and A/Bn-test analyses
- ✓ Data Science team and projects coordination

Data Warehouse Manager 11.2017 - 09.2018

Goodgame Studios (Hamburg, DE)

As a part of the data warehouse team, I maintained, developed and refactored the DWH data pipelines handling jobs/logic in order to adjust them to the needs of the BI, marketing and monetisation teams and handle DWH tasks on-request.



Data Scientist 11.2016 - 08.2017

Maritime Data Systems / trusteddocks.com (Hamburg, DE)

- ✓ Data aggregation, consolidation and analysis
- ✓ Algorithms development for the product backend
- ✓ Building the ML based docking recommendation system
- ✓ Restful APIs development
- ✓ Co-ordination of the outsource company work



Researcher 09.2013 - 01.2017

European Organisation for Nuclear Research (Geneva, CH)
Deutsches Elektronen Synchrotron (Hamburg, DE)

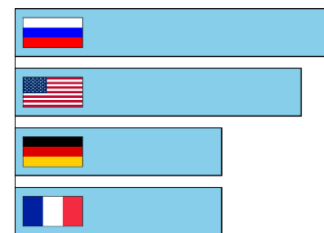
- ✓ ETL and Big data handling
- ✓ A-to-Z R&D projects conducting
- ✓ Data acquisition (hard- and software)
- ✓ Data analysis framework development
- ✓ Management of the CMS Tracker off-line data quality monitoring team and CMS Tracker operation at CERN
Publ.: Phys. Rev. Lett. 115 (2015), Phys. Rev. C. 96 (2017)



SKILLS

- + Self-education
- + Strong interpersonal skills
- + Troubleshooting
- + Statistics and data mining
- + ETL → ML → DL
- + Extreme programming
- + Line management
- + Projects planning and management

Communication skills:



Computer skills:

	beginner	advanced	experienced
Python	[Progress bar]		
R	[Progress bar]		
SQL, pl/sql	[Progress bar]		
Bash	[Progress bar]		
C++	[Progress bar]		
JS	[Progress bar]		
Java	[Progress bar]		
golang	[Progress bar]		
DBs: Snowflake, HPE Vertica, Redshift, BigQuery, PostgreSQL, MySQL	[Progress bar]		
Streaming: Apache Kafka, RabbitMQ, Apache Spark	[Progress bar]		
Hadoop ecosystem: HDFS, Ambari	[Progress bar]		
AWS: IAM, EC2, S3, RDS, Lambda, API Gateway, Fargate	[Progress bar]		
Provisioning/automation: docker, hashicorp terraform	[Progress bar]		
CI/CD: gitlab ci/cd, Travis	[Progress bar]		
GitHub/GitLab/Bitbucket	[Progress bar]		
Linux administration	[Progress bar]		
DataViz: RShiny, Tableau + Tableau Server, plotly, grafana, kibana	[Progress bar]		
Planning: Atlassian Confluence + JIRA	[Progress bar]		
Documenting: gdocs, MS Office, LaTeX, HTML, md	[Progress bar]		

EDUCATION

M.Sc. in Research in Science, Technology and Health

Fundamental Physics specialized in Nuclei, Particles, Astroparticles and Cosmology

Université Paris-Sud XI (Orsay, Paris – FR)

Cum laude

Graduated in 10.2013



Nuclear physics, particle physics, statistical physics, programming, data analysis algorithms

B.Sc. in Physics

Novosibirsk State University (Novosibirsk – RU)

4.9 out of 5.0

Graduated in 07.2011



Physics, mathematics, statistics, mathematical methods in physics, programming, data analysis tools

CERTIFICATES

- + "DAT209x: Programming in R for Data Science" – Microsoft course by A. Stockmarr (Danmarks Tekniske Universitet)
- + "Neural Networks and Deep Learning" by A. Ng (deeplearning.ai)
- + "Creativity techniques" by K. Meyer-Ross (Hochschule für Technik und Wissenschaft, Dresden)
- + "Time management. Aligning time and goals" by Dr. P. Schröder