

Dmitry Kisler

Data Scientist/Engineer, Team Leader



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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 of a new cloud-based DWH



spark

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/Analyst 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 optimization.

- ✓ 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 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 monetization teams and handle DWH tasks on-request.

Data Scientist/Analyst 11.2016 - 08.2017 Maritime Data Systems / trusteddocks.com (Hamburg, DE)

- ✓ Data aggregation, consolidation and analysis
- √ R algorithms development for vessels AIS data
- · Studies of the vessels reliability under different sea state conditions (ts data mining + clustering)
- · Vessels docking forecast, events building
- ✓ Building the ML based docking recommendation system
- ✓ Restful APIs development
- √ Co-ordination of the outsource company work

Researcher 09.2013 - 01.2017

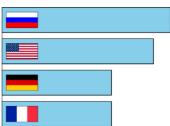


European Organisation for Nuclear Research (Geneva, CH) Deutsches Elektronen Synchrotron (Hamburg, DE)

- √ Big data handling (thousands of samples of ~1 Gb)
- √ A-to-Z R&D projects conducting
- ✓ Data acquisition, storage, processing and analysis
- ✓ 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)

- + Self-education
- + Strong interpersonal skills
- + Troubleshooting
- + Planning and agileness
- + Statistics and data mining
- + Web scrapping
- + ETL \rightarrow ML \rightarrow DL
- + Line management
- + Agile management

Communication skills:



Computer skills:

SKILLS

beginne	advanced	experienced
R		
Python		
SQL: HPE Vertica, RedShift, BigQuery, PostgreSQL, MySQL		
Bash (Shell)		
C, C++		
JS		
BigData: Apache Kafka, Ha	adoop, Spark; RabbitMQ	
AWS: EC2, S3, Glacier, Re	dshift, Lambda, Gateway	
Linux administration		
GitHub/GitLab/Bitbucket		
DataViz: RShiny, Tableau + Tableau Server, plotly, grafana, kibana		
Planning: Atlassian Confluence + JIRA		
Documenting: gdocs, MS Office, LaTeX, HTML, md		

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 (GOLIN WISSENSCHAFTSMANAGEMENT)

