



Dmitry Kisler

Data Scientist/Analyst/Engineer



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26.11.1989

Married

WORK EXPERIENCE

SKILLS

Data Scientist/Analyst 08.2017 - ongoing
Goodgame Studios (Hamburg, DE)
 As a part of the strategic projects dept. and data science team, I provide my ML and analytical expertise for data driven products optimization.

- ✓ Data Science team and projects coordination
- ✓ End-to-end data science projects including AI solution for marketing campaigns optimization
- ✓ ML algorithms development
- ✓ Development of the clients retention funnel model based on the clients actions tracking KPIs
- ✓ Development, maintenance and ownership of numerous BI and technical dashboards
- ✓ Multiple ad-hoc and A/B-test analyses
- ✓ Storytelling: clear analysis results exposure to stakeholders
- ✓ Marketing, monetization and development teams support towards data driven decisions

Data Warehouse Manager 11.2017 - ongoing
Goodgame Studios (Hamburg, DE)
 As a part of the data warehouse team, I maintain, develop and refactor 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 analysis:
- Studies of the vessels reliability under different sea state conditions (ts data mining + clustering)
- Vessels docking forecast, events building (e.g. vessels visits into shipyard area)
- ✓ Building the ML based docking recommendation system
- ✓ Restful APIs development
- ✓ Co-ordination of the outsourcing company work

Researcher 01.2015 - 01.2017
Deutsches Elektronen Synchrotron (Hamburg, DE)

- ✓ Big data handling (thousands of samples of ~1 Gb)
- ✓ 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
- ✓ Frequent work trips

Researcher 09.2013 - 12.2014
European Organization for Nuclear Research (Geneva, CH)

- ✓ A-to-Z experiment conducting
- ✓ Particle detectors testing
- ✓ Data acquisition, storage, processing and analysis
- ✓ Physics simulations

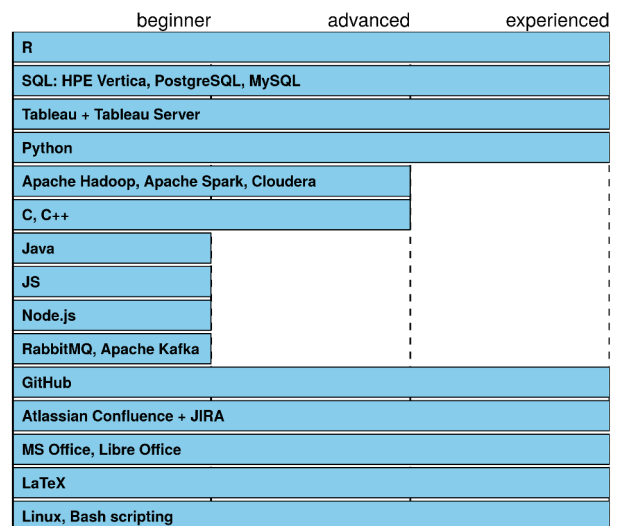
Publ.: Phys. Rev. Lett. 115 (2015), Phys. Rev. C. 96 (2017)

Communication skills:

- + Self-education
- + Strong interpersonal skills
- + Troubleshooting
- + Planning and agility
- + Statistics and data mining
- + Web scrapping
- + ETL → ML → DL



Computer skills:



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)