



Dmitry Kisler

Data Analyst/Scientist/Engineer



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Bramfelder Weg 49B
22159 Hamburg, DE

26.11.1989

Married

WORK EXPERIENCE

Data Analyst 08.2017 – ongoing

Good Game Studios (Hamburg – DE)

As a part of the Strategic Projects team, I supply it with data science/analysis expertise for data driven solutions towards the company products optimization in terms of major *BI/Tech KPIs*.

- ✓ Supporting Monetization, Marketing and Development teams in terms of numerous projects
- ✓ Development of the clients retention funnel model based on the clients actions tracking KPIs
- ✓ Development, maintenance and ownership of numerous BI and technical dashboards
- ✓ Storytelling: clear analysis results exposure to stakeholders



Data Warehouse Engineer 11.2017 – ongoing

Good Game Studios (Hamburg – DE)

As a reinforcement 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, Monetization and BizDev teams

- ✓ Development of the new Marketing back-end DWH layout

Data Scientist/Analyst 11.2016 – 08.2017

Maritime Data Systems GmbH /
trusteddocks.com GmbH (Hamburg – DE)

- ✓ Data aggregation, consolidation and analysis for trusteddocks.com (R, PostgreSQL, AWS)
- ✓ 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 outsource company work



Researcher 01.2015 – 01.2017

Deutsches Elektronen Synchrotron (Hamburg – DE)

- ✓ Big data handling (thousands of samples of ~ 1 Gb each)
- ✓ 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



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

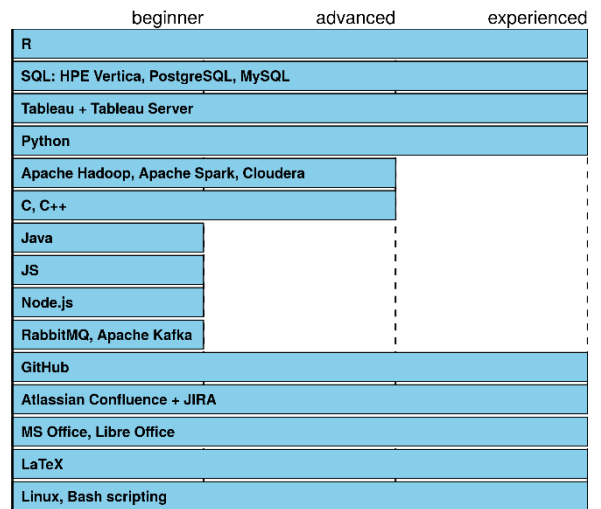
SKILLS

- + Self-education
- + Strong interpersonal skills
- + Troubleshooting
- + Planning (scrum)
- + Statistics and data mining
- + ETL, Web Scrapping
- + Machine learning
- + NLP and text mining

Communication skills:



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" – a Microsoft course via edX by A. Stockmarr (Danmarks Tekniske Universitet)
- + "Creativity techniques" by K. Meyer-Ross (Hochschule für Technik und Wissenschaft, Dresden)
- + "Time management. Aligning time and goals" by Dr. P. Schröder (GOLIN WISSENSCHAFTSMANAGEMENT)