



PIOTR LACZKOWSKI

Data Scientist/R&D Engineer, PhD

ABOUT ME

Young, dynamic and passionate R&D Engineer/Data Scientist with strong ability to cope with complex problems and concepts. Quick learner with a solid scientific background, experienced in high responsibility innovative international projects.

Interested in Artificial Intelligence and Machine Learning R&D, BigData, software development, Data-Mining, fast-growing start-ups. A good team player with a sense of humour, rigorous and result oriented, communicative, eager to knowledge sharing and exchange.

CONTACT

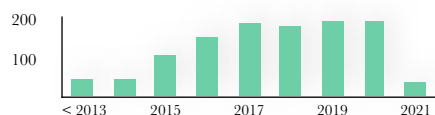
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SOCIAL

Facebook ResearchGate
LinkedIn Google +
BitBucket

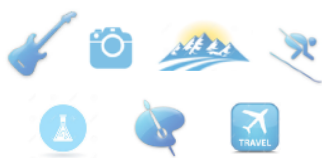
SCIENCE

Scientific publications > 30



International conferences & invited talks
Teaching experience > 3 years
App. Phys. Lett. referee > 5 years
American Physical Society Member

HOBBIES



WORK EXPERIENCES

- Vestiaire Collective Paris**
Lead Data Scientist
MAY 2019 - NOW
Data Science and Machine Learning for e-commerce. In charge of product related aspects, infrastructure QA and documentation.
- BackMarket Paris**
Head of Data/Full Stack Django Developer
DEC 2016 - MAY 2019
Management of Data Science and Engineering Teams and projects coordination with teams.
- CNRS/Thales Palaiseau**
R&D Engineer/Researcher
OCT 2012 - OCT 2016
Nano-fabrication of Implanted Spintronics transistors. Data analysis, automatisisation and project coordination.
- CEA Grenoble**
R&D Engineer/Researcher
OCT 2009 - SEP 2012
Nano-fabrication, data analysis, modelling and visualisation.
- CNRS Grenoble**
R&D Engineer/Researcher
2006 - 2008
Engineering for near-field microscopy.

EDUCATION

- PhD Physics**
Joseph Fourier University, Grenoble, France
2009 - 2012
Spin currents and spin Hall effect in metallic lateral nano-structures.
- Master Physics**
Adams Mickiewicz University, Poznan, Poland
2003 - 2009
Experimental Physics and NanoTechnology for Spintronics.

PROFESSIONAL SKILLS

Programming: Python, Django, SQL, AngularJS, HTML, CSS, Labview, C++, Flask, FastAPI, GOLang, Data Science Stack (numpy, pandas, TensorFlow, Keras, Pytorch, Scipy, SkLearn, OpenCV, Gluon, ...)

Technologies: Airflow, Prefekt, AWS (EC2, Lambda, API Gateway, Snowpipe, Cloudwatch), Snowflake, CI/CD, Jenkins, Git, Gitlab, Superset, Elasticsearch, Swagger, MLFlow, DBT, GraphQL, GRPC, Tableau, PowerBI, Redash, GoogleAnalytics, GCP, DVC, Prometheus

DataBases: Snowflake, SQL (Aurora), MongoDB, PostgreSQL, Redshift, TinyDB, BigQuery, Vertica

Other: Agile/Scrum/Kanban, Jira, Trello, OKRs

LANGUAGES

English ★★★★★ French ★★★★★ Polish ★★★★★ Russian ★★☆☆☆