



**Paweł
GUZEWICZ**

PhD Student at l'X



28/05/1994 (25)
Polish, EU citizen



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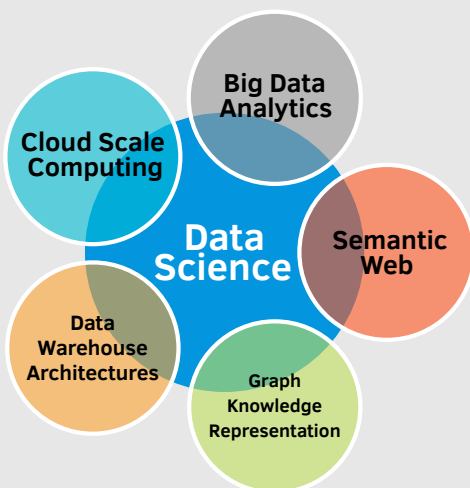


in/pawel-guzewicz



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Interests



Technical Skills

Java • Python • C++ • C • SQL

Scala • Spark • Hadoop • NoSQL

Matlab • Git • SVN • Bash • \LaTeX

Languages

Polish *Mother tongue*

English *C2, full professional proficiency*

French *B2, communicative proficiency*

German *A2, elementary proficiency*

Russian *A1, elementary proficiency*

Education

2018 – (2021)	École polytechnique	France
Oct	Sep	PhD degree ExpRalytics: Expressive and Efficient Analytics for RDF Graphs
2017 – 2018	Télécom ParisTech (Université Paris-Saclay)	France
Sep	Sep	Master's degree, M2 Computer Science: Data & Knowledge
2016 – 2017	École polytechnique fédérale de Lausanne	Switzerland
Sep	Jul	Erasmus+ exchange, first year of master studies Computer Science
2013 – 2016	University of Wrocław	Poland
Oct	Jul	Bachelor's degree in Computer Science Computer Science and Mathematics

Publications

2019	Spade: A Modular Framework for Analytical Exploration of RDF Graphs	France
May		Demo paper at VLDB conference in Los Angeles
2019	Parallel Quotient Summarization of RDF Graphs	France
Apr		Short paper at SBD workshop in conjunction with SIGMOD conference in Amsterdam
2019	Incremental structural summarization of RDF graphs	France
Jan		Demo paper at EDBT conference in Lisbon
2018	Quotient RDF Summaries Based on Type Hierarchies	France
Mar		Short paper at DESWeb workshop in conjunction with ICDE conference in Paris

Awards

2019	Best Demo Paper Award	France
Oct		Award for Spade at BDA conference in Lyon

Professional Experience

2018	Inria Saclay	France
Mar – Aug	Research Intern Research in the domain of data representation with RDF graphs	
2017	Shekamou	Switzerland
May – Aug	PHP Backend Developer Programming a mobile application in a startup environment	
2015	Human Dialog	Poland
Jul – Aug	C++ Programmer Programming GUI for enterprise resource planning application	
2012	Empirica	Poland
Jul	Java Software Tester Testing algorithmic trading software, working in Scrum framework	

Community Service

2019	Teaching Assistant	France
Oct – now	Teaching at Big Data Architectures, Télécom Paris Master 2 course	
2018 – 2019	External Reviewer	France
Dec	Apr	Reviewing for ICDE 2019, SBD 2019 workshop in conjunction with SIGMOD , DASFAA 2019
2019	Web Master	France
Jan – Sep	Web mastering at VLDB Endowment Web site	
2019	PhD Students Representative	France
Mar – now	Representing PhD students of LIX , École polytechnique	