



**Paweł
GUZEWICZ**

PhD Student at l'X



28/05/1994 (26)
Polish, EU citizen



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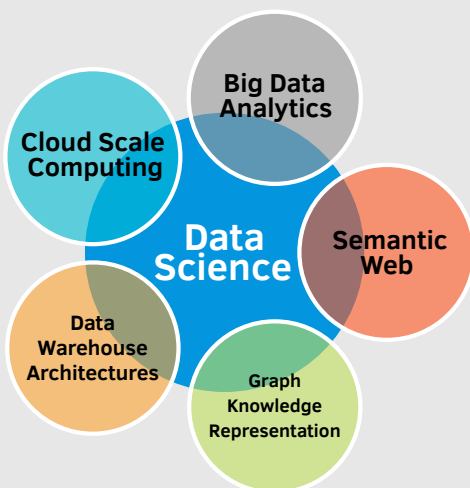


in/pawel-guzewicz



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

Awards

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

Professional Experience

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

Community Service

2019	Oct – now	Teaching Assistant	France
		Teaching at Big Data Architectures, Télécom Paris Master 2 course	
2018 – 2019	Dec	External Reviewer	France
	Apr	Reviewing for ICDE 2019, SBD 2019 workshop in conjunction with SIGMOD , DASFAA 2019	
2019	Jan – Sep	Web Master	France
		Web mastering at VLDB Endowment Web site	
2019 – 2020	Mar	PhD Students Representative	France
	Jan	Representing PhD students of LIX , École polytechnique	