



**Paweł
GUZEWICZ**

PhD Student at l'X



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



8 Rue Jean-Fr. de La Pérouse
Appartement 19
91300 Massy, France



+33 (0)7 67 77 64 67



pawguz94@gmail.com

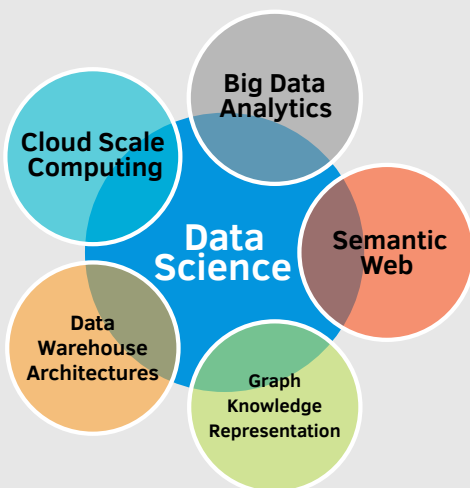


in/pawel-guzewicz



pawello3

Interests



Technical skills

Java • Python • C++ • C • SQL

Scala • Spark • Hadoop • NoSQL

Matlab • Git • SVN • Bash • \LaTeX

Languages

Polish *Mother tongue*

English *C1, full professional proficiency*

French *B1, communicative proficiency*

German *A2, elementary proficiency*

Russian *A1, elementary proficiency*

Education

2018 – (2021)	École polytechnique	France
Oct	Sep	PhD degree
2017 – 2018	Télécom ParisTech (Université Paris-Saclay)	France
Sep	Sep	Master's degree, M2 <i>with mention Très Bien</i> 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

Professional experience

2018 – (2021)	École polytechnique	France
Oct	Sep	PhD Student ExpRalytics: Expressive and Efficient Analytics for RDF Graphs
2018	Inria	France
Mar – Aug	Research Intern Research in the domain of data representation with RDF graphs	
2017	Shekamou	Switzerland
May – Aug	PHP Backend Developer Programming backend of the mobile application for selling meals, working in the startup environment	
2015	Human Dialog	Poland
Jul – Aug	C++ Programmer Programming graphical user interface for enterprise resource planning application, working in the team	
2012	Empirica	Poland
Jul	Java Software Tester Creating test cases and scenarios for software for algorithmic trading, working in agile framework: scrum	

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	

Community service

2018 – 2019	External reviewer	International
Dec	Apr	Reviews for ICDE 2019, SBD 2019 workshop in conjunction with SIGMOD , DASFAA 2019
2019	Web mastering	International
Jan – now	Web master at VLDB Endowment Web site	
2019	PhD students representative	France
Mar – now	Representative of PhD students of LIX , École polytechnique	