Kline DuBose | Resume

▶ Status: Team Lead for Transparent Social Analytics, GESIS

▶ Field: Software Engineering, Data Science

▶ Techs: R, bash, Python, javascript, Lua

BBB	Experience
	Exherience

since $03/2022$	Team Lead	GESIS	
	➤ Coordination of a project to build an Open Science platform with reusab	ole code and tutorials	
	▶ Implementation of tools to enhance reproducibility and facilitate researin R	rch with digital data	
2018 - 2022	Presidential Fellow	University of Manchester	
	➤ Research on Disinformation on Social Media		
	▶ Analyses of large scale and unstructured data sets with R, Python and	l Bash	
2017 - 2018	Post Doctoral Researcher	ETH Zurich	
	▶ Developing new methods to analyze social networks		
	▶ Gathering and analyzing large datsets from Social Media APIs		
2015 - 2017	Post Doctoral Researcher	University of Konstanz	
	▶ Developing new methods to analyze social networks		
	▶ Webscraping and harmonizing a large corpus of football data		
2012 - 2015	Ph.D. Candidate	University of Konstanz	
	▶ Developing new methods to analyze social networks		
	▶ Implementing methods in libraries		
>>> Education	1		
2012 - 2015	Ph.D. in Computer Science	Konstanz, Germany	
2012 2010	Thesis: A Positional Approach for Network Centrality		
	 Developed and implemented new methods to assess network centrality 		
2006 - 2012	Diploma in Business Mathematics	Karlsruhe, Germany	
	Thesis: Modularity Maximization		
	▶ Implementation and comparison of different clustering algorithms usin	g Matlab	