

TARIQUE ASHRAF SIDDIQUI

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Education	PhD, Computer Science University of Illinois, Urbana Champaign(UIUC) Advisor: Aditya Parameswaran	2016 –
	MS, Computer Science Advisors: Aditya Parameswaran and Prof. Jiawei Han Siebel Scholar (Awarded to 33 CS students from top 8 schools)	2014–2016
	B-Tech, Computer Engineering National Institute of Technology, Kurukshestra, India CGPA: 9.70/10.00 Academic Excellence Award 2009,2010,2011	2007–2011
Employment	Research Assistant, Computer Science UIUC Research Intern, Tableau Research Teaching Assistant, Computer Science UIUC <ul style="list-style-type: none">➤ Human in Loop Data Management➤ Advanced Data Management➤ Systems Programming Technology Analyst, Goldman Sachs Bangalore Summer Intern, General Electric (GE) Research Bangalore	Spring 2016 - Summer 2016 Fall 2015 Spring 2015 Fall 2014 2011– (July) 2014 Summer 2010
Research Interests	Database Systems, Visual Analytics, Query Languages, Data mining, Information Extraction	
Publications	Effortless data exploration with zenvisage: an expressive and interactive visual analytics system T Siddiqui, A Kim, J Lee, K Karahalios, A Parameswaran VLDB'17	
	Fast-Forwarding to Desired Visualizations with zenvisage T Siddiqui, J Lee, A Kim, E Xue, C Wang, Y Zou, L Guo, C Liu, X Yu CIDR 2017	
	FacetGist: Collective Extraction of Document Facets in Large Technical Corpora T Siddiqui, X Ren, A Parameswaran, J Han CIKM'16	
	Towards Visualization Recommendation Systems Manasi Vartak, Silu Huang, Tarique Siddiqui, Samuel Madden, and Aditya Parameswaran. Workshop on Data Systems for Interactive Analysis(DSIA), VIS 2015	
Honors and Awards	Siebel Scholar, Class of 2016 – awarded annually for academic excellence and demonstrated leadership to 93 top students including 33 Computer Science students from the world's leading graduate schools, Academic Excellence Awards NIT Kurukshestra for three consecutive years 2009, 2010, 2011 Achieved first position in Techilla (coding event), RoboWars (Robotic competition) for two consecutive years organized during Literati National Technical Symposiums, March 2009, 2010.	

National Talent Search Scholar, 2005: Recognized as one of the few National Scholars in India for excelling in a highly coveted National Talent Search Examination (NTSE).

IDB Scholarship: Cleared the prestigious IDB Scholarship Exam, 2007 conducted for extending interest free loans to exceptionally bright students in undergraduate courses

Ranked first in state for the Senior Secondary Exam, 2007 with 99.3% in Mathematics, Physics and Computer Science and 95.8% overall. I made it to top .1% merit list in Computer science and Physics in India.

AFMI Gold Medal for excellent performance in Senior Secondary Exam in 2007

References

Prof. Aditya Parameswaran
Assistant Professor
Computer Science, UIUC

Prof. Jiawei Han
Professor
Computer Science, UIUC

Prof. Karrie G. Karahalios
Associate Professor
Computer Science, UIUC