

# Christopher H. Brown

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RESEARCH INTERESTS	Novel applications of computational linguistic techniques to address semantic and pragmatic questions. Keywords: machine learning, statistical inference, natural language processing, computer science, computational linguistics.		
EDUCATION	<b>Ph.D.</b> Linguistics, <i>in progress</i> University of Texas at Austin Advisor: David I. Beaver	<b>B.A.</b> English, 2009 University of Dallas <i>Magna cum Laude</i>	<b>GRE</b> 1580 out of 1600 <b>SAT</b> 1600 out of 1600 National Merit Scholar
TECHNICAL SKILLS	<b>Languages</b> Python, Javascript, Ruby, Scala, R, Go, C, Objective-C <b>Platforms</b> Node.js, Hadoop, Rails, Cocoa Touch, Solr, HTML5 <b>Databases</b> PostgreSQL, MongoDB, Redis, HDFS <b>Frameworks</b> Pyramid, Pylons, Rails <b>Other libraries and APIs</b> Angular.js, jQuery, Backbone.js, SBT, d3.js, LESS		
INDUSTRY / EXPERIENCE	PeoplePattern.com		2014
	Data Science for Social Good Fellowship		2013
	Nixu Software Oy Ltd		2012 – 2013
	Affluent Motors		2010 – Present
	Academia.edu		2009
	Kevin Majeres, MD		2009 – Present
	Google Summer of Code (Inkscape)		2007
	Catholic Home Loan		2006 – 2009
	Freelance Web Development (CompoundThinking, Internet Tool & Die)		2006 – Present
COMMUNITY	API Hackday - Grand prize winner		2011
	PyCon (Atlanta)		2010
ACADEMIA	Research Assistant		Fall 2012
	Graduate Student Technician		Summer 2012
	Authoritarian Regimes (NSF) Research Assistant		Spring 2012
	<i>Semantics &amp; Pragmatics</i> Publication Assistant		Fall 2011
	Teaching Assistant (Course: “Minds and Machines”)		Spring 2013
	Summer school co-organizer: NASSLLI 6		2012
	Conference peer reviewer: Texas Linguistics Society		2012
PAPERS & PRESENTATIONS	Brown, Christopher, Joey Frazee, David Beaver, Xiong Liu, Fred Hoyt, Jeff Hancock. Evolution of Sentiment in the Libyan Revolution (2011). Modeling Discourse and Social Dynamics in Authoritarian Regimes. Working Paper for the NSF Minerva Project. <a href="https://webspace.utexas.edu/dib97/libya-report-10-30-11.pdf">https://webspace.utexas.edu/dib97/libya-report-10-30-11.pdf</a> . 2011		
	Muhammad Abdul-Mageed, Christopher Brown, Dua’a Abu-Elhij’a. Twitter in the Context of the Arab Spring (2013). 14th Annual Conference of the Association of Internet Researchers. 2013		
AWARDS	<b>University of Texas at Austin</b> Recruitment Fellowship (\$15,000)		2010
	<b>University of Dallas</b> Full tuition scholarship		2005 – 2009
	<b>University of Colorado at Boulder</b> Linguistic Institute fellowship		2011
WEB	<b>Homepage</b> <a href="http://henrian.com">http://henrian.com</a>	<b>Twitter</b> @chbrown	
	<b>GitHub</b> @chbrown	<b>Google+</b> +ChristopherBrownPlus	