

# Leslie Rice

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<b>EDUCATION</b>	<b>Carnegie Mellon University</b> , Pittsburgh, PA Ph.D. in Computer Science	August 2018 - Present
	<b>The University of Texas at Austin</b> , Austin, TX B.S. in Computer Science B.S. in Mathematical Sciences, <i>Specialization in Statistics, Probability &amp; Data Analysis</i>	August 2013 - May 2017
<b>HONORS</b>	The University of Texas Natural Sciences College Scholar	2016
	CRA-W Grace Hopper Conference Research Scholar	2016
<b>RESEARCH EXPERIENCE</b>	<b>The University of Texas at Austin</b> <i>The Science of High-Performance Computing Group</i> Undergraduate Research Assistant	August - December 2016
	<b>Texas Institute for Computational Engineering and Sciences</b> Moncrief Undergraduate Summer Research Internship	June - August 2016
	<b>Applied Research Laboratories at the University of Texas at Austin</b> <i>Space and Geophysics Lab</i> Undergraduate Research Assistant	September 2014 - May 2015
<b>PUBLICATIONS</b>	<b>Generating Families of Practical Fast Matrix Multiplication Algorithms</b> Jianyu Huang, Leslie Rice, Devin A. Matthews, Robert A. van de Geijn <i>IEEE International Parallel &amp; Distributed Processing Symposium (IPDPS) 2017</i>	
	<b>Performance Optimization for the K-Nearest Neighbors Kernel using Strassen's Algorithm</b> Leslie Rice <i>Undergraduate Honors Thesis, The University of Texas at Austin, 2017</i>	
<b>INVITED TALKS</b>	<b>Implementing Strassen-Like Fast Matrix Multiplication Algorithms with BLIS</b> <i>With Jianyu Huang</i> BLIS Retreat, The University of Texas at Austin	September 2016
<b>TEACHING</b>	<b>Undergraduate Teaching Assistant, Operating Systems</b> The University of Texas at Austin	January - May 2016
<b>INDUSTRY EXPERIENCE</b>	<b>Uber Advanced Technologies Group</b> Software Engineer	March 2017 - August 2018
	<b>Able Lending</b> Software Engineer	June 2015 - January 2016
<b>OUTREACH</b>	Google igniteCS Lead Coordinator <i>The University of Texas at Austin</i>	2016

