

<b>EDUCATION</b>	<b>Tufts University</b> Medford, MA Ph.D. Computer Science. Advisors: Diane Souvaine (Tufts) and Erik Demaine (MIT).	Fall 2011 - Spring 2014
	<b>Tufts University</b> Medford, MA M.S. Computer Science. GPA: 3.87. Advisor: Diane Souvaine.	Fall 2009 - Spring 2011
	<b>University of Arizona</b> Tucson, AZ B.S. Mathematics, Computer Science. GPA: 3.74.	Fall 2003 - Fall 2007
<b>EXPERIENCE</b>	<b>University of Texas - Rio Grande Valley</b> Edinburg, TX Instructor for programming, algorithms, and mathematics courses. Research in algorithmic self-assembly and computational geometry.	Assistant Professor September 2016 - Present
	<b>Université Libre de Bruxelles</b> Brussels, Belgium Research in algorithmic self-assembly and computational geometry.	Postdoctoral Researcher September 2014 - August 2016
	<b>Tufts University</b> Medford, MA Instructor for discrete mathematics, advanced algorithms, and data structures. Research in algorithmic self-assembly and computational geometry.	Postdoctoral Associate January 2014 - August 2014
	<b>Tufts University</b> Medford, MA Graduate student in the Computer Science Department studying algorithmic self-assembly and computational geometry.	Graduate Research Assistant September 2009 - December 2013
	<b>Apple Inc.</b> Cupertino, CA Intern in the Interactive Media Group.	Intern May 2013 - August 2013
	<b>The Boeing Company</b> Mesa, AZ Software development for the Apache Longbow military helicopter. Created and updated testing programs, performed verification and validation of software and ensured requirement traceability.	Software Engineer January 2008 - December 2008
<b>SKILLS</b>	<b>Languages:</b> C/C++, Python. <b>Libraries/Environments:</b> Qt 4.x. <b>Tools:</b> L <sup>A</sup> T <sub>E</sub> X, SVN, Git.	
<b>AWARDS</b>	CIAA 2016: Sheng Yu (Best Paper) Award	Summer 2016
	DNA 17: Best Student Paper Award	Fall 2011
	Tufts University: Outstanding Graduate Research Award	Spring 2011
	NSF Graduate Research Fellowship: Honorable Mention	Spring 2011
	Tufts University: Dean's Fellowship	Fall 2009
	University of Arizona Dept. of Comp. Sci.: Outstanding Senior Award	Fall 2007
University of Arizona Dept. of Math.: Outstanding Senior Award	Fall 2007	