

# Lauren Pully

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<b>Education</b>	<p><b>Columbia University, Fu Foundation School of Engineering and Applied Science, Class of 2011</b> Candidate for BS in Computer Science with Minor in Technological Entrepreneurship 2009 Bronze Crown Leadership Award Recipient</p> <p><b>Greenhill School, Graduated May 2007</b>, Dallas, Texas Cum Laude Society, High Honor Roll (12 Trimesters)</p>
<b>Project Experience</b>	<p><i>Newstagger</i></p> <ul style="list-style-type: none"><li>Designed a php-based web front end to allow users to visually view the news in an automatically generated tag-cloud format. This site is back-ended in several python based scripts employing natural language processing techniques to classify the most popular news keywords.</li></ul> <p><i>Database Redesign</i></p> <ul style="list-style-type: none"><li>Designed and implemented a database redesign for a MS Access based contact database for James F. Reda and Associates. This project included creating several new tables, forms, and queries to help them better manage their contacts.</li></ul> <p><i>Wordpress Wave</i></p> <ul style="list-style-type: none"><li>Created a python based "bot" for Google Wave for publishing, editing, and deleting posts as well as suggesting new topics for posting on your wordpress blog directly from Google Wave. Bot is available at <a href="mailto:wordpresswave@appspot.com">wordpresswave@appspot.com</a>.</li></ul> <p><i>Fund Evaluation</i></p> <ul style="list-style-type: none"><li>Worked on a team of two to create a dynamic webfront that categorizes and graphs returns from hedge funds to provide comparison benchmarks.</li></ul>
<b>Experience</b>	<p><b>Columbia University</b>, New York, NY, January 2010 - Present <i>Teacher's Assistant for Object Oriented Design in Java; hold weekly office hours and grade homework assignments.</i></p> <p><b>James F. Reda and Associates</b>, New York, NY, September 2009 - Present <i>Managed the contact database for an Executive Compensation firm; prepared and distributed publications and surveys to potential clients.</i></p> <p><b>Overland Summers</b>, Williamstown, MA, Summer 2009 <i>Led three groups of 10-12 fifth graders on week long hiking, biking, and camping trips while teaching the students life and leadership skills.</i></p> <p><b>SnapDragon Consultants</b>, New York, NY, January 2009 - May 2009 <i>Worked at a social media consulting firm which helps clients prepare their webdesign and marketing strategies to become more interactive and "Web 2.0" friendly. Participated in web-design projects based in MySQL, PHP, Wordpress and prepared marketing documents.</i></p> <p><b>School of Social Work at Columbia University</b>, New York, NY, 2008 - Present <i>Respond to and fix computer problems including hardware failure, software corruption, and printer malfunctions.</i></p> <p><b>laurenully.com</b>, New York, NY, 2009 - Present <i>Computer consultant business; assist clients in computer set-up and tutor in basic computer skills.</i></p>
<b>Activities</b>	<p><b>Community Impact At Columbia University</b> August 2009 - Present <i>Selected as one of seven students to lead Community Impact, Columbia University's independent non-profit serving 25 individual groups with over 900 student volunteers for the 2009-2011 school years. My responsibilities include design and upkeep of the organization's webpage which has over 120 subpages and personalized log in sections (<a href="http://www.communityimpactatcu.org">http://www.communityimpactatcu.org</a>).</i></p>
<b>Other Interests</b>	<p><i>Biking (rode bike cross country from Georgia to California), running (completed two NYC marathons), triathlons (completed a sprint distance at Collegiate Nationals in 2008 and an olympic distance at Collegiate Nationals in 2009)</i></p>
<b>Technical Skills</b>	<p><b>Programming Languages:</b> C/C++, CSS, HTML, Java, Lisp, MySQL/SQL, PHP, Python</p>