

# KATIE CHANG

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<b>PROFILE</b>	<ul style="list-style-type: none"><li>▪ Hard-working and disciplined student eager to explore the fields of neuroscience</li><li>▪ Analytical, attentive to detail and exhibits strong quantitative skills</li><li>▪ Excels in written and verbal communication, experience with individual &amp; group projects</li></ul>
<b>EDUCATION AND CERTIFICATIONS</b>	<p><b>Bachelor of Science, Neuroscience</b> GPA 3.63 expected May 2011 Tulane University, New Orleans, LA</p> <ul style="list-style-type: none"><li>▪ Funded 40% academic expenses through merit-based scholarship</li><li>▪ Member of Tulane University Neuroscience Association</li></ul> <p>McKinley Senior High School GPA 4.49 May 2007 Baton Rouge, LA 70808</p>
<b>EXPERIENCE RELEVANT TO MAJOR</b>	<p><b>Behavioral Research Advancements in Neuroscience (BRAIN)</b> Summer 2009 Internship participant, performed research at Georgia Institute of Technology <i>One of less than forty students selected to participate in Center for Behavioral Neuroscience internship. Gained experience with anatomy of crayfish, pharmacology, electrophysiology, and molecular biology. Designed research project, grant proposal, and poster on social communication in crayfish with two other students. Team won best overall experimental poster and presentation.</i></p> <p><b>Pennington Biomedical Research Center, Baton Rouge, LA</b> Summer 2008 Student Worker under Dr. Gregory Holmes, Neurotrauma Lab <i>Helped run experiments involving spinal cord injured Wistar and Long Evans rats. Acquired experience with suturing, NMR testing, 13C analysis, RNA isolation, animal care, and data input.</i></p> <p><b>Baton Rouge General, Baton Rouge, LA</b> May- July 2007 Volunteer, Endoscopy and Oncology departments <i>Assisted medical staff with patients in various stages of recovery, visited with and brought items to patients, organized files in check-in office, and kept inventory of patient supplies</i></p> <ul style="list-style-type: none"><li>▪ Developed health care experience and positive relationships with staff and patients.</li></ul> <p><b>CardiacArrest Crew, Baton Rouge, LA</b> September 2005–2006 Member <i>Selected to be a part of team founded by Dr. Rani Whitfield that raised \$11,960 for the National Heart Association and spread awareness about health issues affecting the community</i></p> <ul style="list-style-type: none"><li>▪ Received letter of recognition and thanks from the National Heart Association</li></ul>
<b>LEADERSHIP AND COMMUNITY SERVICE</b>	<p><b>Project Coordinator, New Orleans Outreach</b> January 2008- Present Community Action Council of Tulane Students Board Member <i>Acts as liaison between Tulane Community Action Council and New Orleans divisions</i></p> <ul style="list-style-type: none"><li>▪ Revitalized volunteer program by doubling number of volunteers.</li><li>▪ Organized meetings, controlled and allocated funds</li></ul> <p><b>Executive Board Member, Asian American Student Union</b> September 2007- May 2008 <i>Elected to represent the Tulane freshman class, contribute/organize club events, recruit new members</i></p> <ul style="list-style-type: none"><li>▪ Gained expertise in peoples skills and ability to work with others</li></ul> <p><b>Mentor, Tulane Community Service Scholarship Program</b> January- May 2008 <i>Chosen to serve as a mentor to Tulane student. Introduce scholarship recipient to program and teach her how to run volunteer project, New Orleans Outreach.</i></p>

<b>ACHIEVEMENTS</b>	<i>Baton Rouge Jr. Golf Association Metro Girls Champion</i>	2005
	<i>Baton Rouge Jr. Amateur Girls Champion</i>	2005
	<i>Baton Rouge Jr. Golf Tournament Champion</i>	2004
	<i>Baton Rouge Jr. Golf Chipping Champion</i>	2003
	▪ Overall winner of girls and boys divisions	
<b>LANGUAGES</b>	Mandarin (moderate oral fluency)	