

**MONICA SHARMA**  
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<b>experience</b> feb-present	<b>ASTIA</b> <b>Web Development and Designer, Social Engagement</b> <ul style="list-style-type: none"><li>UX and Information Architecture Mockups</li><li>Developed the We Own It Summit Conference website with Ruby and Rails</li><li>Utilized Social Media (Twitter, Facebook, and LinkedIn) to aid in ticket sales and community engagement</li></ul>	
feb-present	<b>Genexus USA</b> <b>User Experience and Software Engineering Intern</b> <ul style="list-style-type: none"><li>stakeholder, competitive, marketing research translation into user flow diagrams</li><li>Wireframe mockups</li><li>Learned how to develop applications on the GeneXus framework</li></ul>	<b>CHICAGO, IL</b>
nov-feb 2013	<b>AKTA Web Studio</b> <b>Intern</b> Participated in the User Experience Design process; development; office tasks <ul style="list-style-type: none"><li>Stakeholder Research and Competitor Analysis for clients, Marketing Research</li><li>Front end development/maintenance for Akta and SocialCrunch marketing</li></ul>	<b>CHICAGO, IL</b>
aug-nov 2012	<b>myInsens</b> <b>Web Developer</b> <ul style="list-style-type: none"><li>Created and edited pages in Magento</li><li>Primarily worked with PHP for site functions and CSS edits including text rearrangement and hello/navigation bar</li></ul>	<b>CHICAGO, IL</b>
2011-2012	<b>LOYOLA UNIVERSITY CHICAGO</b> <b>ResNet Manager</b> Managed IT HelpDesk by providing technical assistance to students and faculty; rerouted calls <ul style="list-style-type: none"><li>Diagnose and address technical malfunctions on technological devices. Internet troubleshooting with Bradford Client</li><li>Perform backup/restore installations on heavily infected computers</li><li>Direct and reroute all incoming calls to various departments within the university</li></ul>	<b>CHICAGO, IL</b>
spring 2011	<b>USC Ronal Tutor Engineering Hall, Interaction and Robotics Lab</b> <b>Research Assistant</b> Facilitated data analyzation of interactions between Autistic children with Robots. <ul style="list-style-type: none"><li>Coded segments within recorded interaction sessions to decipher kinesthetic and emotional responses.</li><li>Used VC Coder software to label multiple identifiers (20) within videos</li></ul>	<b>LOS ANGELES, CA</b>
2009-2010	<b>School on Wheels</b> <b>Tutor/Mentor</b> <ul style="list-style-type: none"><li>Taught homeless kids building block educational skills: math, reading comprehension, science and history</li><li>Managed tutor-parent confidentiality paperwork</li></ul>	<b>LONG BEACH, CA</b>
fall 2009	<b>USC DANA &amp; DAVID DORNSIFE NEURO-IMAGING CENTER</b> <b>Researcher: Habits and Intentions Study</b> Collaborated on a group project to conduct an fMRI study of habit behaviors <ul style="list-style-type: none"><li>Operated fMRI to capture images of brain activation during custom made design paradigm</li><li>Photographed image sequences to include in design paradigm to be viewed while in the scanner</li><li>Conducted pre and post tests with patients including the use of Qualtrics survey collection</li><li>Analyzed and pieced together images with Brain Voyager Software</li></ul>	<b>LOS ANGELES, CA</b>
<b>education</b> 2011-2013	<b>LOYOLA UNIVERSITY CHICAGO</b> Masters of Science in Software Engineering	<b>CHICAGO, IL</b>
2008-2011	<b>UNIVERSITY OF SOUTHERN CALIFORNIA</b> Bachelors of Arts in Psychology (emphasis in Behavioral Neuroscience)	<b>LOS ANGELES, CA</b>
<b>languages</b>	Fluent Spanish & Familiar Hindi. Proficient Java, Python, Ruby, HTML/CSS, Jekyll, d3, Rails	
<b>hobbies</b>	Yoga, Traveling, Aerobics Classes, Baking, Cooking, Photography, Shopping, Reading, Volunteering, Documentaries	
<b>skills</b>	Mac, Windows, Linux, MS Office, Pages, Numbers, Keynote, iPhoto, Lexis Nexis, JSTOR, Pubmed, Medline, R Software, SPSS, VC Coder, Eclipse, Python, Java, Qualtrics, Brain Voyager, Wordpress	

