

MONICA SHARMA
1000 North LaSalle Street, Chicago 60610
(714) 907-5026
monicasharma1053@gmail.com

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