MONICA SHARMA
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experience feb-present	**ASTIA** **Web Development and Designer, Social Engagement** · 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-present	**Genexus USA** **User Experience and Software Engineering Intern** · 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 · 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** · 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 · 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. · 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** · 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 · 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-present	**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	