

MONICA SHARMA
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|----------------------------------|---|------------------------|
| 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 | |

