

RICHARD CABALLERO

richc117@gmail.com
(626) 512-2442

OBJECTIVE

Obtain a position where I can apply the knowledge and skills I have acquired through my education at UCSD to create novel forms of interaction between people and technology that emphasizes the human cognitive process.

EXPERIENCE

Education

B.S. in Cognitive Science, University of California at San Diego, San Diego CA

Area of specialization: *Human Cognition*: Human psychology and application of cognitive science in design and engineering. *Human Computer Interaction*: Understanding Human factors, perception, learning, memory, and cognitive neuroscience for the study of interaction between people and technology. **Graduation Date: June 2012**

Experience

Interactive Cognition Lab, UCSD

Research Assistant (April 2011 – August 2011): Interactive design, collaborative environments, cognitive aspects of multimedia design, information architecture, human-computer interaction, and situated/embodied cognition.

Project/Lab Manager (September 2011 – Present): Ethnographic research, data entry and analysis, presentation of results, teaching apprenticeship, design and implementation of experiments, Contextual Inquiry. On top this I am also in charge of lab maintenance; which includes overseeing finances, lab equipment, course progress, and ongoing lab projects.

Distributed Cognition - Human-Computer Interaction Lab, UCSD

Research Assistant (January 2010-June 2010): Ethnographic field research and analysis of bilingual children's social behavior and interaction with museum exhibits at the San Diego Natural History Museum.

Skills and Qualifications

- Critical writing, editing reviewing skills.
- Excellent oral, written, and interpersonal communication skills: English and Spanish.
- Highly Proficient in Word, Power Point, Outlook, Adobe Suite, Google Products.
- Experience with data entry and analysis: Excel, and Access. Data Visualization.
- Experience with HTML, CSS, SASS, JavaScript, Ruby, Twitter Bootstrap, SVN, and GitHub.
- Strong understanding of User Experience Design (UX), Rapid Contextual Design, Lean Production and Enterprise, Test Driven Design, Mixed methods research.

REFERENCES

David Kirsh

UCSD Professor of Cognitive Science E-mail: kirsh@ucsd.edu Phone: (858) 822-2475

Nan Renner

UCSD Cognitive Science Graduate Student

Learning Research Scientist: San Diego Natural History Museum
E-mail: nrenner@cogsci.ucsd.edu Phone: (619) 993-8812

Paul Zaino

User Experience Coordinator E-mail: pjzaino@ucsd.edu Phone: (619) 987-0233
LPL Financial