

JAMES YOUNG PARK

Email: jyp.718@gmail.com

EDUCATION

California State University, Long Beach, California *January 2014 – Present*
Majoring in Psychology, Minor in Computer Science

Santa Monica College, Santa Monica, California *February 2012 – December 2013*
Major in Computer Science

CUNY Borough of Manhattan Community College, New York, New York *January 2010 – December 2011*
Major in Engineering Science

RESEARCH EXPERIENCE

Center for Human Factors in Advanced Aeronautics Technologies, Long Beach, California
Research Assistant, California State University, Long Beach Foundation *January 2015 – Present*

- Managed and documented Air Traffic Control simulations involving retired ATCos - ran studies probing Situational Awareness(SART) and workload (NASA-TLX).
- Collaboration in creating simulation scenarios using NASA Multi-Aircraft Control System and StormGen.

Center for Usability in Design and Accessibility (CUDA), Long Beach, California
Research Assistant, California State University, Long Beach Foundation *June 2016 – Present*

- Improving the design, accessibility, and usability of the CSU Dashboard website.
- Assisting in Task Analysis and accessibility evaluation reports.

Miles Human Performance Lab, Long Beach, California *September 2015 – May 2016*
Research Assistant, California State University, Long Beach

- Learning stimulus-response compatibility experimental design and methodology by running participants.
- Currently analyzing post experimental questionnaire data using IBM SPSS.

PROFESSIONAL EXPERIENCE

Fry's Electronics, Manhattan Beach, California *September 2012 – January 2013*
Computer Sales, Customer Service Retail

United States Navy, New London, Groton, Connecticut *December 2004 – December 2009*
Electronics Technician, Third-class

- Service and maintenance of electronic equipment, networking, and desktop support.
- Security Clearance Top Secret/SSBI, Cosmic Top Secret (Expired).

Qualifications Training Officer *March 2008 – December 2009*

- Developed and led training for a department of 30 personnel.
- Coordinated departmental qualifications; quickly familiarizing new personnel to procedures and equipment requiring little to no supervision.
- Personally mentored 10 subordinates leading to a more knowledgeable and reliable staff.

Communications Watch Officer *June 2007 – December 2009*

- Monitored global harbor frequencies.
- Administrated a Naval message distribution hub.
- Maintained communications integrity and security.
- Controlled access and handling of classified material.

Skills: C/C++, Java, HTML5, CSS, Agile Methodologies, IBM SPSS.

References are available upon request.