

Peyton Drouhard

peyton.drouhard@student.csulb.edu

Education

5/17

California State University Long Beach, Long Beach, CA
Master of Science in Psychology Option in Human Factors

5/15

Pittsburg State University, Pittsburg, KS
Bachelor of Arts in Psychology: Human Factors Emphasis

Experience

12/15 – Present

Center for Usability in Design and Accessibility (CUDA), Long Beach, CA
Electronic Textbook Evaluator

- Assess readability of E-textbooks for various presentation methods (PDF, EPUB, Word, etc.)
- Evaluate the use of assistive technologies (e.g., Narrator) on E-textbooks
- Provide concise feedback to textbook publishers

9/15 – Present

California State University Long Beach, Long Beach, CA
Graduate Assistant

- Assist professor with teaching research methods in psychology
- Assist students in developing and running experiments, analyzing data, and writing lab reports
- Grade class assignments and taught technical writing skills

9/15 – 12/15

Center for Human Factors in Advanced Aeronautics and Technologies (CHAAT), California State University Long Beach, Long Beach, CA
Research Assistant

- Trained to perform as a pseudo pilot confederate during an Air Traffic Control simulation for NextGen technology

Skills

Visual Basic

Communication Skills

Psychology Research Methods

Persona Creation

Interface Design

Inferential Statistics

Software Proficiencies

Visual Basic

SPSS

C++

Microsoft Office

HTML5/CSS