



ANDREW NGUYEN

Student - Designer -
Researcher

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EDUCATION

Cognitive Science
Design and Interaction B.S.

University of California, San Diego
2016 - 2020

NOTABLE SKILLS

Research Methods and Data Analysis

HTML, Bootstrap, CSS, JavaScript, Node.js

Google Analytics

Java and C

Creating Digital Mockups, Figma

Needfinding and Paper Prototyping

Presentation and Writing

EXPERIENCE

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COGNITION AND COGNITIVE NEUROSCIENCE LABORATORY

Lab Coordinator and Web Designer

Mar 2018 - Present

- Responsible for managing a team of around 10-12 undergraduate researchers
- Developing a fully-functioning new website for the lab using HTML, CSS, and Bootstrap
- Tasked with the scheduling and recruitment of well over 100 study participants every quarter
- Organizes data collected from hundreds of participants

Research Assistant

Apr 2017 - Mar 2018

- Conducted learning based research tests on participants
- Analyzed and presented on relevant literature at lab meetings
- Designed a fully functional prototype for new lab website

INTERACTIVE COGNITION LAB

Research Assistant

Jan 2018 - Present

- Analyzes literature in the fields of HCI and Computer Science
- Presents on findings at regularly scheduled meetings
- Runs in-person experiments and assists in experiment design
- Assisting in the instruction of COGS 100 at UCSD a class on Cyborgs: Now and in the Future during the Fall 2018 quarter

COGNITIVE SCIENCE STUDENT ASSOCIATION

Fundraising Chair

May 2018 - Present

- Organizes fundraising events through coordination with other members of the executive board
- Works with public relations team in order to design new merchandise

PROJECTS

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TOXICON

HTML, CSS, JS, Node.js, SQLite, IBM Watson API

- Application for inputting video game voice and text communications in order to determine online toxicity
- Used IBM Watson API to transcribe audio files and run emotional analysis on transcription
- Stored and managed application data using SQLite

WEBSITE FOR STEVEN C. PAN

HTML, CSS, JS, Bootstrap, Figma

- Created and presented a digital mockup in order to propose a complete website overhaul
- Collaborated closely with client to ensure website met any and all needs
- Actively working to maintain and update website following completion

Further details and other projects can be found at:
andrewdnguyen.me