Audrey Zhao

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Education

University of California, San Diego | La Jolla, California (Sept 2019-June 2022)

Junior pursuing a B.S. in Cognitive Science, Design and Interaction (Human-Computer Interaction)

Minoring in Computer Science

- Current GPA: 3.75 (Provost's Honors)
- Related courses completed
 - Introduction to Computer Science: Java, Software Tools & Techniques Lab (Shell scripting, VIM, Linux OS), Basic Data Structures and Object-Oriented Design (Java-focused), Design of Everyday Things (Group case studies on products), Data Science in Practice, Computer Organization and Systems Programming, Interaction Design (UI/UX), Prototyping
- Related current courses (Spring 2021)
 - o Start-up Studio, Advanced Data Structures, Modeling and Data Analysis
- Related planned courses
 - Computer Graphics, Data-Driven UX/Product Design, Usability and Information Architecture
- Interaction Design Projects (Group Projects)
 - o <u>Piazza</u> Redesigning an online forum to be more user friendly
 - Tools: User (field) research, Mind map, Design spaces, Figma
 - <u>Wired Earbuds</u> Exploring and innovating cheaper and more efficient ways to reduce wired earbud tangles
 - Tools: User (field) research, Design spaces, Sketches
 - o WePet Mobile app for pet adoptions and socializing
 - Tools: Prototyping, Bootstrap, HTML/CSS/JavaScript, jQuery, JSON
 - <u>Prototyping Anti-Misinformation for Twitter</u> Prototyping features that promote discussion on topics that can be misleading
 - Tools: Prototyping, Figma, InVision, User research

Skills and Experiences

- Java, HTML/CSS, JavaScript, Bootstrap, and Python
- Software Applications: Visual Studio Code, Eclipse
- Microsoft Word, Excel, PowerPoint, Access; VIM.
- Prototyping/Designing: Figma, InDesign, InVision
- Photo Editing/Drawing: Photoshop, FireAlpaca, Krita, Procreate
- Foreign languages: Spanish (4 years) and Mandarin Chinese
- TritonHacks: Design Team and Data Science Kit Team (1 year)