# **Brandon Sapalo**

San Francisco, CA | Portfolio Website | Email | LinkedIn

Passionate USC undergraduate with experience in front-end development & UX design armed with a unique background in computer science & business administration, *looking for an entry level position in product design*.

#### **EDUCATION**

University of Southern California - Viterbi School of Engineering, Los Angeles, CA.

est. May 2021

- Major: Computer Science / Business Administration
- **GPA:** 3.1 / 4.0
- Relevant Courses: Organizational Behavior and Leadership, Principles of Software Development, Marketing Fundamentals, Applied Business Statistics, Software Engineering, Design for User Experience, Project Management, Human Language and Technology.

### PROFESSIONAL EXPERIENCE

### University of Southern California, Los Angeles, CA

August 2020 - Present

Teaching Assistant for ITP 310: Design for User Experience

- Assisted in the transition to online learning by organizing submission via Google Drive, setting up workspaces in Figma, and researching tools for virtual team-building.
- Utilized strong presentation skills to conduct weekly demo's in Figma to grow students' understanding of the tool.
- Held virtual office hours to field students' questions about the course, provide industry mentorship, and assist them with assignments in Figma.

## Timbre Chats, Inc., Remote

March 2020 - Present

<u>Front-End Developer — React Native</u>

- Self-taught React Native to become the first engineer at Timbre Chats, Inc.
- Collaborated with CEO (a.k.a. Product Manager) to create a hands-free voice-chat experience to better serve physically-impaired users.
- Implemented functional designs from Figma utilizing Expo to develop new features and iterate quickly.

# Struct Club, Los Angeles, CA

May 2020 - August 2020

UX & Product Intern

- Produced UI designs through an iterative design process with engineers & stakeholders: problem discovery, storyboarding, sketching, and functional mockups in Figma.
- Conducted monthly quantitative analysis of user funnels from organic searches, marketing emails, and referral programs using AWS Athena & AppStore Connect to identify opportunities to bolster user acquisition.
- Created XCUI Tests (in Swift) to facilitate automated UI testing for new features on a release-by-release basis.

## Struct Club, Los Angeles, CA

January 2020 - May 2020

Mobile Test Intern - QA

- Collaborated with iOS engineers in the product development process to devise features and tools to boost user growth & turnover (i.e. share feature, expanding into Apple Music, and referral program).
- Manually tested new iOS builds through TestFlight on a daily basis to report bugs and ensure the quality
  of the application before launch on the Apple App Store.
- Produced 'feature specification documents' by employing strong written & visual communication skills.

## **SKILLS**

- Tools: Figma, AWS Athena, MixPanel, XCUI Tests, MailChimp, Squarespace, Xcode.
- Programming Languages: React Native, HTML, CSS, JavaScript, Java, C++, SQL.
- Foreign Language: Spanish (literate and conversational).

### LEADERSHIP EXPERIENCE

Scope USC: Learn, Build, Code

May 2020 - Present

**Director of Recruitment** 

- Organized and facilitated recruitment activities: online advertising, virtual class visits, and virtual tabling at the involvement fair.
- Hosted biweekly seminars to build mini-projects with students interested in full stack development and learning React Native amongst equally excited peers.

## **VOLUNTEER EXPERIENCE**

The Bay Area CAN: Covid Awareness Network

July 2020 - Present

Frontend Web Developer & Designer

- Designed & implemented the organization's website utilizing HTML and CSS.
- My other projects include: logo design, user acquisition & growth, and marketing & copy design.