

Samuel Nye

Front End Developer

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inviswings.github.io/Portfolio
<https://github.com/inviswings>

*Communicative entry level
front end web developer with
the skill set in leadership and
UI design.*

Skills:

C, C++, C#
Java
Python
Html, Javascript, CSS, SCSS
React, Redux

Education:

UC San Diego

Cognitive Science HCI, BS &
Computer Science, Minor
Graduated June 2020

Projects & Experiences

CloStat | Mobile Web App | October 2017 - June 2018

- Made a mobile web application that keeps track of customers' clothes to recommend them appropriate clothes based on the weather data
- Designed the logo, UI, and implemented Google Chart to display different data

Shoperone | Mobile App Prototype | July 2018 - August 2018

- Made a mobile application that pairs volunteers with seniors who need helps
- Designed the logo, UI, and came up with a more senior friendly design
- Created a working (or interactive) prototype using Figma

Triton XR Event & Project Chair | Triton XR, UCSD | Jan 2017 - June 2019

- Coordinated events for 100+ attendees and submitted the necessary documents for funding and venues
- Contacted sponsors and wrote business letters to build up relationship
- Collaborated with UCSD organization to host hackathons
- Led 10 project leaders to formulate their design, concept and execution each year

Relevant Course

COGS 187A - Usability & Info Architecture

- Implement the cognitive principle underlying the design process
- Diagnose the problem in different designs and learn to fix them
- Improve user experiences by A/B testing, competitive analysis to conduct proper researches and interviews and user testings

COGS 121 - Human Computer Interaction

- Built a design portfolio and improved on existing websites

COGS 120 - Interaction Design

- Learn about the fundamental design process of storyboard, wireframe, design mockup, user interface, ab testing and delivery