

Samantha Applebaum

UI/UX Designer & Frontend Developer

(909) 533-9679
samappletree@gmail.com

[Portfolio](#)
[LinkedIn](#)

Skills

Design

User-Centered Design
User Research
Usability Testing
Wireframing
Prototyping
Information Architecture
Visual Design

Code

HTML
CSS
SASS
Bootstrap
Font Awesome
jQuery
JavaScript
TypeScript
Vue.js
.Net/.Net Core

Toolbox

Visual Studio/Visual Studio Code
Gravit Designer
Adobe XD, Illustrator
Sketch
Figma
Pen & Paper

Education

University of California, Irvine

Bachelor of Science, Informatics
Specialization in Human-Computer
Interaction
Graduation: June 2017
4x Dean's List Recipient

Work Experience

General Atomics Aeronautical Systems, Inc.

Website Developer 1

November 2017 – Present | Poway, CA

- Executed the creation of UI/UX standards and guidelines for all internally built manufacturing web applications.
- Slashed application setup time 70% by implementing a standard full-stack web application template.
- Transformed and refocused the user interfaces of both new and legacy applications using new front-end tools and user-centered design methodologies.

Health Management Systems, Inc.

Development Intern

June 2016 – September 2016 | Irvine, CA

- Led a team of 3 fellow interns to develop a WPF application, managing and administering tasks to completion.
- Designed and implemented UI elements using object-oriented and web development skills such as HTML, CSS, JS, and C#.

Girls Inc. of Orange County

Robotics Intern

June 2015 – July 2015 | Irvine, CA

- Mentored 90 9th – 12th-grade girls in various activities for non-profit Robotics Summer Camp Program.
- Facilitated robotics and S.T.E.M. curriculum to groups of 4-6 high school girls.

Activities & Leadership

Women in Information and Computer Science (WICS)

Vice President of Internal Affairs

June 2016 – June 2017 | Irvine, CA

- Planned quarterly schedule for a non-profit organization with 60-115 attendees each meeting.
- In charge of social events, mentorship program (50 total members), retreats, and club collaboration events.
- Co-lead an executive committee consisting of 10 members, overseeing appropriately delegated and completed tasks.