# Talia Bahar

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## Education

# **Loyola Marymount University**

Los Angeles / Expected Graduation in May 2021
Bachelor of Science, Computer Science / Graphic Design Minor
Current GPA: 3.56 / Dean's List: Fall 2018, 2019, 2020

LMU Activities: Events Chair for Association of Computing Machinery, Han Tao Cultural Club Member, Society of Women Engineers Member

#### Skills

Adobe: Illustrator, InDesign, XD, Acrobat, Photoshop

Coding: JavaScript, HTML, CSS/SASS, Java

Design: Illustration, Web, Mobile, Visual, Branding, Interaction,

Presentations, Typography, Style Guides

**Technologies:** React, React Native, CLI, GitHub, Git, InVision, WordPress, Expo, MongoDB, Firebase, Node.js, Postman,

SiteImprove, TerminalFour, Maven

**UX:** Wireframing, Personas, User Research, User Testing, Storyboarding, Affinity Mapping, Data Collection, User Journey Mapping

## Relevant Coursework

**Technical Courses:** Data Structures, Algorithms, Interaction Design, App Development Practicum, Computer Graphics, Intro to Databases, Programming Languages, Operating Systems **Design Courses:** User Experience Design, Graphic Design, Computer Graphics, Typography, 2D Design

## Experience

RE / Lead Designer + Front-End Developer

Los Angeles / July 2020 - Current

Created wireframes and translated them into React and React Native code in collaboration with one other developer. Spearheaded and designed all digital artwork for web and mobile app versions.

# Mozilla's Fix-the-Internet Hackternship / Intern

Los Angeles / Feb - May 2020

Collaborated with 2 others to develop original app solution, to address misinformation online. Collected user research, designed wireframes, created personas, ran user tests, designed visuals, and coded news-centered React web platform.

#### Google Computer Science Summer Institute / Teaching Assistant

Los Angeles / Aug 2019

Mentored and taught 18 incoming LMU freshmen over the course of 3 weeks. Worked with LMU CS Department head on teaching JS, Python, HTML/CSS, and Google App Engine lessons with a focus on debugging, REST APIs, front-end, and web app development.

# Google CodeU / Program Participant

Los Angeles / May - Aug 2018

Collaborated on a team of 3 to create a chat app in Java using Google Cloud Platform APIs like App Engine and Datastore. Contributed to open-source software using Git and GitHub, conducted regular code reviews, and extended an existing codebase.

# Projects

# PetMatch / Project Manager

Los Angeles / April 2020

Led team of 5 to develop React web app that helps users find adoptable animals near them based on their needs. Coded in React Hooks and uses React Router and the Petfinder API.

### JAG Mobile App / UX Designer

Los Angeles / Nov - Dec 2019

Generated new app idea to help college students form social and academic connections in response to isolation. Created wireframes, user journey maps, information architecture, style guide, and storyboard. Conducted user interviews and tests throughout design process.

## Package Tracker Web App / Full-Stack Developer

Los Angeles / Oct - Nov 2019

Wireframed, developed, and tested single-page React Hooks package tracker web app in order to satisfy Nielson's five usability metrics. Researched usability guidelines, designed all app artwork, and utilized 2 APIs to display a package's current delivery status and location on a map within a React Modal.