

Steven McDonald

UI/UX Technical Lead Manager | Palo Alto, CA | steven@stevenamcdonald.com | +1 (408) 209-5706

WORK EXPERIENCE

Healthlevel | Mountain View, California | *Radiology Data Management SaaS Company*

UI/UX Tech Lead Manager | September 2022-Present

- Managed a team of 3 engineers on Foundations, a **Typescript, C#, and MySQL** based software for reducing overhead and improving scheduling for radiology departments
- Spearheaded projects overhauling the design of Foundations, including establishing company wide UI and UX design guidelines and a **Figma** design process to accelerate development time
- Took a lead role in a scrum project management environment

Front End Engineer | August 2021- September 2022

- Met user requests for reducing wrist strain and improving wait times by removing 50% of clicks needed on Foundations and reducing API calls by 30%
- Designed and implemented user features for Foundations such as quick insight boards, a database mapping update tool, and a night mode

onme | San Francisco, California | *Gift Card Technology software startup*

Consultant | August 2023-Present

- Built **React Native** pages for Android and IOS apps

Wyzant | Remote | *Online Tutoring Service with 3 million+ students*

Tutor | March 2021- August 2022

- Mentored students in **Java, Javascript, D3.js, Python**, data structures, and algorithms
- Helped six students receive job offers and 12 others rise a full letter grade in their classes

PROJECTS

the2senses.com | March - June 2021

- Volunteered on a project creating and styling a suite of **React** based online hearing and color blindness tests designed for rural areas of India without access to medical facilities
- Used by hundreds of NGO volunteers, won "Tech for Good" category at FDM's Technology Awards 2022

transitionsource.org | August-December 2018

- Created an interactive map with **Javascript** and **Laravel** for finding disability services, which was the most used feature on transitionsource.org

EDUCATION

Cornell University | Ithaca, NY | Bachelor of Science, Computer Science December 2019 3.6 GPA Cum Laude

Lorenzo de Medici Institute | Florence, Italy | Study Abroad in in Fine Arts and Design Sprint 2018, Spring 2020

HOBBIES

Oil Painter | Published in Southwest Art Magazine's 2019 20 under 30 Artists and Plein Air Magazine, and exhibited with the Triton Museum of Art and the American Impressionist Society