# Robert **Starr**

Full Stack Software Engineer



## **About me**

Full stack software engineer with a background in education, physics, and writing (technical and creative).

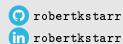
Infinitely adaptable and a quick learner, has a particular knack for simplifying complex subjects without sacrificing depth.

#### Areas of specialization

- Full Stack Development
- Documentation
- Presentations
- · Science Communication

## Interests and Hobbies

- Piano
- Running
- Reading
- Writing
- Dogs Movies



## PAST EMPLOYMENT

#### 2018 - 2024

### Software Engineer (2023 - 2024) Indeed.com

LEVEL 1 Remote ♥

With the disolving of the Indeed Research program, all research engineers transitioned to software engineers. Upon transitioning, the first project involved adding features to user profiles. After the team moved to a separate project, I led the initiative focusing on front-end development.

#### 2018 - 2024

## Technical Business Analyst (2018 - 2022) Research Engineer (2022 - 2023) Indeed.com

Level 1 · Austin, TX/Remote ♥

Roles created within Indeed to fasciliate rapid software development by combining SWE job requirements with business-end job decisions. Interacted directly with stakeholders as well as implemented code. Main projects included Indeed Gigs site, transition of Recruit-acquired job sites to Indeed resources, creating the exit survey for hired jobseekers to provide feedback, and a logging investigation tool to determine the source of logging-related errors and inconsistencies. Acted as sole developer on Bring Your Pet to Work Chrome Extension Hackathon Project

## 2011 - 2021

## **Teaching Assistant University of Texas at Austin**

LEAD Austin, TX 9

Taught introductory calculus-based physics lab to pre-med students. In addition to teaching and grading, duties included leading a team to rewrite the lab manual and designing practical exam every semester.



indeed



## DEGREES

#### 2021 **Physics**

PнD · UT Austin 🏦

All But Dissertation

Completed all course work and qualifier exam

2011 **Physics** 

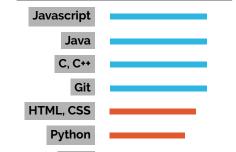
M.S. - CSUN 🏦



#### 2004 Cinema-Television

B.A. University of Southern California 🏛

Specialty in Critical Studies



Programming

Swift

## VOLUNTEER WORK

#### 2023 - Present

## **Shelter Volunteer**

## Los Angeles County Animal Care Center

REGULAR ROTATION Agoura, CA 9

Walk, feed, and socialize homeless dogs. Handle introductions with potential adopters. Sole developer on slide show web app to promote adoptable animals as well as a Firebase/React based image upload system for volunteers to share photos, which are later used for social media

