wilson.jd022@gmail.com **♀** Los Angeles, CA

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# **SKILLS**

**LANGUAGES:** Javascript / Typescript, HTML / CSS, Go

**COMPUTER SCIENCE:** Data Structures, Algorithms, Object-Oriented Programming (OOP)

TOOLS: React.js, Node.js, ORMs / ODMs, MongoDB, Git / Github, Apollo / GraphQL

# **EXPERIENCE**

**TWITCH** Los Angeles, CA Mar. 2022 to Mar. 2023

Software Engineer I

- Designed, developed, shipped and maintained full stack feature components for 10 microservices.
- Supported broadcast production events on-site by rapidly implementing feedback and bug fixes.
- Diagnosed software bugs and created solutions by utilizing monitoring tools and analyzing system logs.

**TWITCH** Remote US

Software Development Engineer (Apprentice)

- Aug. 2021 to Mar. 2022
- Participated in a cohort of 6 engineering apprentices selected out of 1000+ applicants. - Developed, tested and deployed end to end features and bug fixes for 5 microservices.
- Contributed to software documentation and collaborated with senior engineers during code review sessions.

### FOUNDATIONS CHOREOGRAPHY

Web Developer

Los Angeles, CA

June 2018 to June 2020

- Developed a static website for a student organization on campus, servicing 1,500+ users annually.
- Wrote and evaluated HTML CSS and Javascript to ensure that it is clear, concise, and readable.
- Collaborated within an 8-member committee of a 45 member organization to inspire 300+ beginning and intermediate dancers every quarter.

# **PROJECTS**

## CHATUP: TYPESCRIPT - REACT - EXPRESS - FIREBASE

July 2021

- ChatUp is a real-time chat web application that utilizes Firebase's hosting and real-time database services.
- This app allows users to create an account, join or create public chats rooms and communicate.
- The front-end is built using Typescript, React, and Redux while the backend is built using Typescript and Express.

#### MINESWEEPER CLONE: HTML - CSS - JAVASCRIPT - OOP

Jan. 2021

- A browser based clone of a classic game; this web app supports four levels of difficulty.
- Allows users to customize their own game with a custom grid sizes and mine multipliers.

#### **NEIGHBORHOOD MAP: REACT - GOOGLE MAPS API**

Aug. 2018

- Front-end web app that shows a user's location and surrounding points of interest.
- Built using React.JS, and Google Maps API.

## **EDUCATION**

#### **General Assembly - Software Engineering Immersive**

Jan. 2021 to Apr. 2021

Full-time, 400+ hours, 12-week software engineering training program focused on full stack development, developing both front and back end applications with modern frameworks, libraries and languages.

### **University of California, Los Angeles**

**B.A.** Applied Linguistics