

# Christian Valdovinos

 [www.christianvaldovinos.com](http://www.christianvaldovinos.com)

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## EDUCATION

Harvey Mudd College      Graduating May 2023

Claremont, CA

B.S., Computer Science

GPA 3.65

Relevant Coursework:

Algorithms

Computability and Logic

Computer Systems

Data Structures/Program Development

Interaction Design

Natural Language Processing

Programming Languages

## SKILLS

Technical Skills:

Programming Languages: **Python**, **JavaScript**  
(NodeJS, React), **C++**, **Java**, **HTML**, **CSS**

Tools: **Git**, **Kubernetes**, **Docker**

Databases: **SQL** (PostgreSQL)

Experience with: **API Testing** (Postman, cURL)

Activities:

Participated in **LA Hacks** Hackathon

Languages:

**English** (Native), **Spanish** (Fluent)

## WORK EXPERIENCE

Software Engineering Intern, Social Finance (SoFi)

Summer 2022

Invest Team (Brokerage Experience)

- Improved the scheduled purchase experience using JavaScript, SQL, and Java
- Added metrics to reduce purchase failures
- Implemented unit tests with JUnit and Mockito

## PROJECTS

Weather APIs

Fall 2022

- Utilized GeoDB Cities and OpenWeather APIs to let users search for cities and display weather details for the cities they selected.

Note App

Spring 2022

- Co-created React app which permits authenticated users to create, store, and share notes using Firestore for cloud storage.
- Incorporated accessible design allowing for keyboard and/or screen reader navigation.

Portfolio Website ([www.christianvaldovinos.com](http://www.christianvaldovinos.com))

Fall 2021

- Built a React webpage to host my projects and live resume updates.

## VOLUNTEER EXPERIENCE

Student Mentor, Harvey Mudd College

Fall 2020-Spring 2021

Volunteer, Kaiser Permanente- South Bay Medical Center

Summer 2019

Volunteer, Veterans Affairs- Los Angeles Ambulatory Care Center

Fall 2017- Spring 2018

Student Volunteer, Keck Hospital of USC

Summer 2017