Shirin Alapati, Fremont, CA

Ph: 415-747-4457 Email: salapati22@gmail.com

#### Education

Mission San Jose High School, Fremont, CA; Diploma received Spring 2024

Music Teachers Association of California Completed all 10 levels of instruction and graduated March 2023

Academic Honors and Awards AP Scholar, 2022-2023 AP Scholar with Honor, 2024

Level 3, State Honors in Piano, Music Teachers Association of California, 2021-2022

# **WORK EXPERIENCE**

# ATELIA SOFTWARE, Fremont, CA

Summer 2022-Present

Intern

- Utilized Python and Javascript libraries, assisted in meeting client goal of saving doctors' time by building AI scribes to create an automatic summary of physician-patient consultations
- Developed models for patient data using machine learning principles in Java

### MSJ SPORTS ANALYTICS CLUB, Fremont, CA August 2022-2024

Volunteer Activities Coordinator, Volunteer Blogger

- Set up presentations by executives and analysts from the Oakland A's, Phillies, and Lakers
- Organized the club's annual Datathon, where members analyzed NBA, MLB, and NFL data, judged by sports professionals

#### MSJ Civics Club, Fremont, CA August 2023-2024

Treasurer

- Taught history/political science using unique artifacts to enhance engagement for club members
- Hosted local politicians and museum workers as guest speakers for insightful presentations.

### SHIRIN ALAPATI WORDPRESS, Fremont, CA

2015-Present

 $Blogger\ https://shirinalapati.wordpress.com/author/shirinalapati/$ 

• Drafted and published articles on topics including history, political science, sports, technology, and science

#### Software and Computer Engineering Society, San Jose, CA

2024-Present

Event Planning and Public Relations Officer

- Helped organize events to promote the club throughout campus and set up various fundraising events to raise money for the club
- Involved in coding projects, such as one where students can use a filtering tool to select teachers best for them across campus

# Github

2024-Present

https://github.com/shirinalapati/Personal

- Created projects using HTML and Java, involving interests in history and sports
- Formed a website to explain historical process of decolonization
- Created a game where users take control of their favorite team for the 2021 NFL Draft, showing them how their team would be different today if they chose a different player