Shane Patrick Murray

SPMurrav@scu.edu | (650) 518 6346 | Wellesley, MA | linkedin.com/in/shane--murrav/

Education

Santa Clara University - Santa Clara, CA

College of Arts and Sciences - B.S.

• Computer Science Major

Wellesley High School - Wellesley, MA

Expected Graduation: **June 2026**Cumulative GPA: 3.23

Project Experience

Inrix Hack 2023 - Hosted by Santa Clara University

November 2023

- Effectively worked in a small group to create a program in under 24 hours using Git practices.
- Used a combination of Flutter and Supabase, alongside INRIX and Google Maps APIs to <u>create an app that</u> gamifies eco-friendliness.
- Placed in the top 25% of all submissions and received an honorable mention over roughly 40 participating groups.

Skills and Relevant Coursework

Skills: C++, Javascript, Git, React, Flutter, Basic Assembly, Python

Coursework: Object-Oriented Programming, Data Structures, Advanced Programming, Embedded Systems

Volunteer and Work Experience

Shultz's Guest House - Dedham, MA

January 2021 - August 2021

Volunteer Work

 Helped care for rescued dogs awaiting adoption, including socializing, exercising, feeding, and maintaining indoor kennels and outdoor play yards.

Action Athletics - Wellesley, MA

November 2019 - March 2020

Assistant Coach

and June 2023 - August 2023

- Led physical activities to engage children and help them develop physical skills.
- Educated children on how to be safe on and around obstacles featured on American Ninja Warrior.
- Coached children to overcome their fears of completing the obstacle course.

Extracurriculars

Keynotes Select Choir - Wellesley High School

September 2019 - June 2022

- Sang at a high level as a bass in an audition-only classical choir under conductor Kevin J McDonald.
- Collaborated with groups such as the <u>Handel and Haydn Society</u>, <u>The Boston Pops Orchestra</u>, and <u>The Boston Gay Men's Choir</u>.

Inchordination A Capella - Wellesley High School

September 2020 - June 2022

• Heavily participated in organizing and performing in a completely student-run a capella group that held 4-5 concerts per year.

Interests: Rock Climbing, Basketball, Working out, Music, Reading