

# Etasha Thareja

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## Education

Junior at Hazen High School, Renton, WA

Cumulative GPA: 4.0

Class of 2024

## Skills

**Competencies:** Problem Solving, Leadership, Teamwork, Communication, Multitasking

**Programming Languages:** R, Java, HTML, CSS, JavaScript, Python

## Accomplishments

**Crescendo International Music Competition at Carnegie Hall 2021 & 2022:** First Place

**AP Scholar**

**International Bach Festival 2020:** Gold Medal

## Experience

**Fred Hutch**, Seattle, WA

November 2022 - Present

*Explorers Virtual Intern*

- Working on analysis of the evolution of SARS-CoV-2
- Constructing phylogenetic trees to aid in analysis
- Analyzing health disparities within racial groups from a health equities standpoint

**Fred Hutch**, Seattle, WA

August 2022

*Coding for Cancer Intern*

- Analyzed data about TP53 tumor suppressor gene mutations in cancerous cells using R
- Presented analysis to Fred Hutch researchers

## Volunteering

**Risdon & McKnight Middle School Robotics**, Renton, WA

May 2022 - Present

*Mentor*

- Helped lead, organize, and guide Risdon and McKnight Middle School's FIRST Tech Challenge (FTC) team
- Gave advice to teams and helped them with the different aspects of their robots

**Community Programs (TVP, NYCE)**, Newcastle, WA

February 2020 - February 2022

*Project Coordinator*

- Organized, marketed, and hosted multiple events targeted towards teens in a virtual environment
- Designed, planned, and carried out the filming of videos to advertise events

**Vaccination Clinics**, Renton, WA

October 2021 - October 2022

*Helper*

- Volunteered at vaccination events to help children ages 5 and older get their COVID-19 vaccines

## Extracurriculars

**Piano**

2012 - Present

- Accomplished piano player, top ranked at various music festivals & multiple international competitions
- Performed at Carnegie Hall in New York City in February 2022 and February 2023
- Completed Royal Conservatory of Music (RCM) levels 8 and 9 (out of 10) and working on level 10

**Robotics**

2017 - Present

- Helped design, fabricate, and program multiple parts of a robot for FIRST Tech Challenge (FTC) to complete certain tasks
- Competed in regional and state-wide competitions

**HOSA**

2021 - Present

- Participated in various healthcare-related events and went to State Leadership Conference (SLC) in Spokane

## Interests

- Computational Biology, Piano and Violin, Photography, Reading