



 **singhinalaska@gmail.com**

 **Advik Singh's Portfolio**

 **Houston, Texas**

## Education

### High School

**James E. Taylor High School**

**10<sup>th</sup> Grader**

**Expected Graduation: 2028**

**GPA: 4.4**

#### Relevant Courses:

- AP Comp Sc Principles
- AP Comp Sc A (ongoing)
- Algebra 1, Geometry, Algebra 2 (ongoing)

#### Extracurriculars and Hobbies:

- Robotics Club
- Coding Club
- AiM Computer Science
- Destination Imagination
- Singing
- Swimming
- Phone Photography

#### Volunteering:

- NJHS – 39 Hours of Volunteering
- Multiple Hours in Temple
- 6 Hours in Retirement Homes
- 6 Hours in Food Drives

## Skills

**Programming:** Python, JavaScript, HTML/CSS, Arduino C++, Go Lang

#### Electronics & Hardware:

Arduino, Soldering

**Designing & Prototyping:** CAD (TinkerCAD), 3D Printing

# ADVIK SINGH

Sophomore in High School

## About Me

I am a driven and enthusiastic sophomore at James E. Taylor High School with a strong passion for technology and electrical engineering. Known for my determination, hard work, and curiosity, I thrive on tackling challenging problems and creating innovative solutions. I aspire to leverage my skills to develop impactful technologies that contribute to societal growth and help communities succeed.

## Achievements

**Aug  
2025**  
–  
**Pres.**

### All State Choir Auditions

Singing, Perseverance

- Auditioning for the All-State Choir, a selective vocal ensemble during the 2025–2026 school year.
- Showcasing advanced vocal technique and musicality through a rigorous audition process.

**2024**  
–  
**2025**

### Choir Awards

Leadership, Talent

- Choir Student of the Year (2024–2025) – Recognized for excellence in performance and dedication to choir.
- Choir Spirit Award (2024–2025) – Awarded for enthusiasm, teamwork, and positive impact in choir.

**2024**  
–  
**2025**

### Destination Imagination Global Tournament

Creativity, Teamwork

- Member of Team 5 to Infinity, placing 8th globally and achieving the high instant challenge award in the 2024–2025 Destination Imagination Fine Arts Challenge Senior Level.

**2024**  
–  
**2025**

### Honor Choir

Singing, Dedication

- Achieved 2nd chair bass section placement in Honor Choir Auditions for the 2024–2025 school year.
- Recognized for strong vocal performance and musical skill among top regional singers.

**2023**  
–  
**2024**

### Fred Waring Choral Student of the Year

Singing, Leadership

- Honored for outstanding musical achievement and leadership in choir.
- Received Choir Student of the Year Award for both the 2021–2022 and 2022–2023 school years.