

Aastha Nanda

aasthananda2020@gmail.com | Dublin, California

EDUCATION

Emerald High School Class of 2027

GPA: 4.25 weighted/3.96 unweighted

Relevant Courses: Adv. Algebra II, Computer Science Essentials, AP Calculus AB, AP Computer Science Principles, Honors Chemistry, AP Physics C Mechanics, AP Calculus BC, AP Computer Science Applications

Clubs: Spanish Honors Society - Vice President, Science Olympiad, Physics Club

Portfolio link here: <https://aasthananda.github.io/portfolio/>

PROFESSIONAL EXPERIENCE

Mach Martial Arts - Assistant Instructor

June 2022 - April 2023

- Taught 3 classes, intermediate, advanced, and senior
- Assisted in belt examinations and dojang events
- Breaking boards, doing forms, physical activities, and sparring (combat *with gear)

Sangeeta's Bollywood Dance

June 2020 - July 2023

- Helped choreograph performances
- Assisted students from ages (8 - ADULTS)

Kumon Institute of Education Co. Ltd

Aug 2025 - Present

- Teach in the main classroom with various students of various level in math in reading
 - Levels go up to calculus in math and advanced reading analysis in reading
- Completed the reading program in 2022

VOLUNTEER WORK

SEWA

Oct 2023 - Present

- A Hindu faith-based, humanitarian, nonprofit service organization
 - Host activities through other service organizations where students help under-developed communities and/ or provide additional assistance in various tasks.
- Attend different events such as Holi festivals where we are in charge of admissions and clean up
- Attend workshops and meetings on teen mental health (for example) to be aware of up-to-date information and education.

Discovery Shop: American Cancer Society

Nov 2023 - Dec 2024

- Volunteered in the local thrift shop for several hours on a monthly basis.
- Steamed clothes, move items around from one shop to a nearby one

CRB (Community Reading Buddies)

Feb 2024 - Present

- Help tutor kids (ages 5-11) in English using a platform that emphasizes:
 - Literacy
 - Proficiency
 - Sight reading

EXTRACURRICULAR ACTIVITIES

Track & Field | Emerald High School

2024-Present

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- Captain of Sprint
- Participate in Sprinting Events:
 - 100m
 - 200m
 - 4x100m
 - 4x400m
- Participate in Field Events:
 - Long Jump
 - Triple Jump

Taekwondo | Mach Martial Arts

2018-Present

- 2nd degree black belt
- Won 3rd place at Cuta Games 2022
- Was assistant instructor for over a year

SKILLS AND INTERESTS

- **Professional:** Astrophysics, Computer Science, AI, STEM
- **Music:** Piano (9 years experience), Bollywood Dance (13 years experience)
- **Language:** Spanish, Odia, Hindi
- **Programming:** Proficient in HTML, CSS, Javascript and Python, Java (learning)