# Anvi Kalidindi

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## Academics:

Jesuit High School, Class of 2025

Advanced Coursework: AP Calc AB, AP Comp Sci, AP Calc BC, Linear Algebra, AP Lang, AP Physics C

## **Scientific Research and Competitions:**

Gresham Barlow Science Expo in Computer Science, Competitor; (9th-11th)

- Won 3rd place with my presentation on for forest fire research
- Northwest Science Expo, Competitor, (9th-11th)
  - Won Pacific Northwest Scientist Award for forest fire research

# Gresham Barlow Science Expo in Medicine, Competitor; (9th-11th)

• Won 1st place overall

Northwest Science Expo in Medicine, Competitor; (9th-11th)

- Won 2nd place overall
- HOSA, Competitor; (9th-11th)
  - Won 1st for my Research Poster on pancreatic cancer research
  - Qualified for International Leadership Conference in Dallas, Texas

## Won 2nd in west coast for Cybersecurity competition

- Competing under team oregon and won 2nd in west coast
- Played on Badminton Star Team under Oregon Badminton Academy (OBA) (9th-11th)
  - Played under #1 team in Oregon badminton academy. Ranked #3 in State.

## **STEM Teaching and Writing:**

**Oregon Museum of Science and Technology (OMSI) Teen Science Alliance,** *Volunteer / Leader;* (9th-11th)

- Teach kids at OMSI brief science lessons through demos like how sunscreen works.
- Created educational videos on topics including photosynthesis for kids to learn at OMSI
- Demonstrated leadership and commitment not only worked in the physics lab but also taking on managerial responsibilities.

Bit by Bit Coding, *Marketing Volunteer*, (9th-11th)

- Created social media posts weekly/biweekly for a company dedicated to helping students learn more about coding languagesmn
- Helped renovate/launch Bit by Bit's newest project, Form and Function, which is a branch of the company that teaches middle schoolers introductory coding/tech.
- STEM Like a Girl Workshop Volunteer, 9th-10th
  - Helped monthly STEM workshops as the design challenge mentor
- PSU Center for Entrepreneurship, Workshop Volunteer; (9th-11th)
  - Facilitated the JavaScript tutorial workshops during STEM day events which aimed to introduce a group of 14-15 students to the fundamentals of JavaScript programming, which required about 2 hours in total per session.

Women in Science Name of Blog, Contributor, (9th-11th)

- Dedicated my blog posts to amplifying the voices of women in science.
- Conducted interviews with accomplished female scientists and engaged in insightful discussions to write engaging narratives about their experiences.

• Leveraged my writing to shed light on the experiences, achievements, and contributions of these women to their respective fields, inspiring readers to pursue careers in STEM.

#### TechGirlz Workshop, Volunteer, (9th-11th)

• Assisted with the instruction of 2 web design workshops and 1 "Intro to Coding" workshop through the TechGirlz organization

**UPchieve,** *Tutor,* (9th-11th)

• Tutored students grades 5-8 in STEM subjects including biology, all levels of math until calculus

#### **Prime Promotion**

• Owner of non profit organization that has helped 20+ businesses build customer platform via social media applications

# **Interned for Ziply Fibers**

- Computer science intern under networking company

## **Community Service:**

Cedar Sinai Park, *Volunteer*, 8+ hours, (9th-11th)

• Worked in this assisted living facility and supported residents by helping the residents move and managing games such as beach ball and bingo

#### Royal Family Kids Camp, Volunteer, 65+ hours, (10th-11th)

• Supported young children by..... Through this organization for children in foster care

- Blanchet House, *Volunteer*, 10 hours, (9th-10th)
  - Served food in downtown Portland for the homeless 2 hours a week.