

ANGELA YANG

angela.xq.yang@gmail.com
(425) 362-5006

EDUCATION

Redmond High School

Redmond, WA

- 4.0 GPA (unweighted)

SUMMARY

I am a diligent and detail-oriented student with a passion for computer science and design. I am eager to apply my skills and knowledge to make a positive impact on the community around me, and am committed to pursuing further learning and growth.

EXPERIENCE

Director of Design

2023

Future Scholar Foundation

- Designed posters and icons, and marketed to various elementary schools.
- Organized 10 writing competitions, and impacted over 3500 students.
- Illustrated a compilation book of the short story compilation winners, with 32 drawings total.

Research Internship

2023

InspiritAI

- Created an ML program analyzing various social factors and their relation to academic performance.
- Utilized Python to implement a collection of machine learning algorithms (Random Forest, Logistic Regression, etc.)
- Practiced performing literature reviews, data collection, data analysis, developing and evaluating models, writing a formal research paper, etc.

Design Lead

2022-2023

Redmond Code Association

- Developed effective marketing strategies to increase awareness of the community and attract new members.
- Regularly creates social media posts, posters, designs, banners, etc.
- RCA has impacted 5500+ students, collected 4300+ pounds of e-waste, and hosted over 32 events.

AWARDS/ACHIEVEMENTS

EMP HackFest

1st Place Team | 2023

Washington Business Week

Winning Team | Summer 2022

WMEA All-State Band

2021-2024

VEX Robotics

State Qualifier | 2022-2023

Science Olympiad

State Qualifier | 2022-2024

Girls Who Code SIP

Summer 2023

USACO

Silver (Java and C++)

AIME

2021-2022