Kayla Ng

High School Student

49 Independence Ave Tappan, NY, 10983

(845) 587-4348 kaleleef@gmail.com

WORK EXPERIENCE

OMM, Orangeburg, NY — Youth Soccer Referee

September 2017 - November 2019

Reffed youth recreational soccer for ages 5 - 16

ACADEMIC HISTORY

Tappan Zee High School, Tappan, NY

September 2018 - June 2022 | Exceptional Honor Student

- 2x Vice President (20-21, 21-22), Computer Science Club (18-present)
- President (21-22) & Secretary (20-21), Computer Science Honor Society (20-present)
- Co-Project Manager (21-22), Robotics Team (18-present)
- Co-coordinator, Tutor Team (21-22)
- Treasurer (21-22), Chamber Orchestra (18-present)
- Member, Multicultural Club (18-present)
- Member, Quartet Club (18-present)
- Member, Varsity Fencing Team (17-present)
- Member, Mu Alpha Theta (20-present)
- Member, Peerleaders (21-22)

ACCOMPLISHMENTS

NCWIT Honorable Mention

NCSF Cybersecurity Scholar

Rochester Institute Of Technology Creativity and Innovation Award

National Merit Scholarship Commended Student

ABRSM Piano 5 Certification Passed With Distinction

ABRSM Piano Theory Certification

ABRSM Piano 6 Certification Passed With Merit

Varsity Fencing MIP (18-19 & 19-20)

Section One All League Girls Foil (18-19 & 19-20)

Exceptional Honor Roll

SKILLS

- Basic-Intermediate programming skills in Java, Python, HTML & CSS
- Classically trained pianist for 10 years
- Team player & Leader; Works well with others and knows when to take initiative.
- Responsible and organized

PROJECTS

Mission Stork Game — A visual basic programmed game made with self-created pixel graphics. A stork is sent on a mission to deliver a special package and must overcome 3 different obstacle-filled levels to win and deliver the package.

Personal Website — Built a Personal Website from the bottom up using HTML and CSS. Includes my resume, projects and an about me page.

Music Tuner Skill — On Amazon Alexa, I am in the process of creating a skill that helps beginner musicians tune their instruments. Will have functionalities like multiple note playing and audio feedback telling the user whether their string is out of tune.

Smiles & Motivation — My current project with the goal to become a motivational and de-stressing platform. Recommends music, quotes & advice based on mood and personality.