Omar Elkhafif

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EDUCATION

Software Engineering

Stevens Institute of Technology Hoboken, NJ

- Member of the highly competitive Pinnacle Scholars Program for undergraduate students
- Qualified for and competed as a finalist in the Gallois Competition part of the 2023 Stevens Innovation Expo, serving as my team's representative and programmer

Pioneer Academy Wayne, NJ

- Track of Pursuit: Software Engineering
- GPA and SAT: 4.83 Weighted (3.98 Unweighted), 1500 (700 English, 800 Math)
- AP Scores: Chemistry (5), Calculus BC (5, AB subscore: 5), Computer Science A (5), Statistics (4), Psychology (4), US. Government & Politics (3), U.S. History (3)
- Academic Awards: Class Saluditorian, Principal's List (Grades 9-12), AP Scholar w/ Honor (Grade 11), AP Scholar w/ Distinction (Grade 12), STEAM Day 2nd Place Winner (Grade 9), 2021 Law Day Poetry Contest: Honorable Mention Award (Grade 11)

EXTRACURRICULAR ACTIVITIES

Stevens Intramural Soccer Club: September 2022 - Current

Team member, Center-back

- Participate in weekly practices, workouts
- Play in games against intramural teams of other schools

Stevens Pinnacle Planning Committee: September 2022- Current

Committee Member

• Attend and participate in weekly meetings to plan events such as concerts, trips, and Museum visits on a semester basis for 400+ students

Student Government Association: September 2019 - May 2022

Class Secretary (Grade 10), Class Vice President (Grades 11-12)

• Organized & led class trips, fundraisers, and other school events. Met with school administrators to discuss upcoming school events and activities. Delivered speeches as a school & class representative in senior graduations and other events

National Honors Society: October 2020 - May 2022

Vice President of Scholarship (Grade 12)

• Responsible for organizing various school activities, fundraisers, and youth retreats. Collaborated with other members for school service missions, personal projects, and nonprofit volunteering work.

Robotics Club/Team: September 2020 - May 2022

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05/2022

05/2026

• Worked with members to build a robot for First Tech Challenge and First Robotics Competition. Duties include wiring motors to be controlled, ordering supplies, & constructing the mainframe.

Broadcast Club: October 2019 - May 2022

Interviewer, Reporter

- Conducted polls and recorded students' opinions about various aspects of our school and its upcoming events. Interviewed school faculties about changes and updates in their advisory clubs.
- Helped the club in the filming process for the monthly Broadcasts which were viewed by the entire school.

Soccer Team: September 2018 - May 2022

Team Representative, Center-back

- Participated in weekly practices, workouts, and playoffs. Additionally worked as team manager to handle equipment.
- Reached out to school admin and student body to convert club into a team.

VOLUNTEER WORK

Kid's Standard, Foundation of Hope, Pioneer Academy: September 2020 - Current

Mentor, Tutor

• Tutored students, from various backgrounds and from our school, in mathematics and ELA. Additionally helped students improve their work habits and gain important study skills.

North Hudson Islamic Educational Center: June 2016 - May 2022

Volunteer, Youth Leader

• Volunteered in my local Mosque and helped out with events/youth nights. Passed out water and snacks during Prayer Times. Additionally, helped the Mosque gather donations for humanitarian issues

Elementary Nutritional Program: September 2021 - May 2022

Mentor, Instructor

• Conducted research and created a presentation to educate elementary students about the importance of maintaining a healthy diet and managing a productive lifestyle.

Father English Food pantry - May 2022

Volunteer

• Helped organzie shelfs and unbox donations as well as pass out food to the needy and unfortunate people in Paterson, NJ.

SKILLS

- Software/Computer-based: Java, C++, IDE based code, PowerPoint, Photoshop, Excel, Word
- Soft Skills: Communication, Public-Speaking, Team-building, Organization, Time Management

LANGUAGES

- English (fluent)
- Arabic (Fluent)
- Spanish (intermediate)