

Community Service based recognitions

- 2020-21 TIME Kid of the Year with cover feature TIME Cover feature
- 2022 Top finalist in USA for Global Student Prize Award (Top 10 and the only one from United States out of 7000 applications from 100 countries in recognition for impact to peers, creativity and academic accomplishments)
- 2023 Coca Cola Scholar
- 2022 Muhammed Ali Humanitarian Award for contributions to the global community. Muhammaed Ali Foundation, Louisville, KY. Among 9 fellow awardees from around the world, including Dr Anthony Fauci and World Central Kitchen.
- 2022 Asian American Game Changer Award, Northern California Asia Society
- 2021 World Expo DUBAI, US Pavilion featured an exhibit on innovation in the USA. Representing the United States on request from the US Departments of Commerce and State.
- 2021-22 UNICEF Youth Advocate for developing Kindly, an AI software adopted by the UN
- Laureate of the Young Activists Summit at UN Geneva Young Activist Summit
- 2021-22 National Geographic Young Explorer for promoting innovation globally
- 2021 LinkedIn Influencer, recognized for original ideas and content that benefits broader community
- 2021 Prudential Spirit of Community Awards - America's top 10 youth volunteer
- 2021 Gloria Barron Young Heroes Winner / Honorable Mention 2018
- Carson Scholar Trailblazer Award 2021, The Trailblazer Award is given to a person with a pioneering spirit who has positively impacted society with his/her innovative ideas
- 2019 EPA Presidential Award
- 2018 Point of Light Award

Science/STEM/Innovation Recognitions

- 2023, Nominee for US Presidential Scholar - US Dept. of Education for accomplishments in career and technical education fields
- 2022, Research Science Institute (RSI), Summer Program at MIT
- 2022 International BioGENEius Finalist and Highest Honors Award Winner
- 2021 Patent: System and Method For Detecting Contaminants in Water, USA, Application Number: 621595,477 Application Date: 12/6/2017 , Approved 2018
- 2020, 2022 International Science and Engineering Fair (ISEF) Finalist and 3rd place - Biomedical Category
- 2021-22 JSHS National Science Fair - Winner 2021/ National Finalist 2022
- 2017-22 Denver Regional and Colorado State Science Fair - Different Awards
- 2021 Project Management Institute 50 under 50 future leaders - Collaboration on a prototype that introduces product development to high school students
- 2021 NCWIT Award for Aspirations in Computing (AIC) National Winner
- 2021 Congressional App Challenge Winner
- 2021 Stockholm Junior Water Prize, State Winner
- 2020 eCybermission finalist and grant award winner
- 2020 TIME Top Young Innovator
- 2019 Forbes 30 Under 30, Science 2019
- 2019-2022 Carson Scholar Award
- 2018 National STEM Scout of the year. Among 10 nationwide, part of the "Report to Nation" team visited the Whitehouse and US Capitol to promote science and investment in science. (Boys Scout of America)
- 2017 Discovery Education 3M Young Scientist Challenge National Winner
- 2019 Technovation Global Challenge Finalist
- 2019 TCS Ignite Innovation Top Health Pillar Award
- 2018 Paradigm Challenge World Winner