Shrey Sahgal

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Education

Horace Mann High School, Class of 2020

Current Sophomore: Cumulative GPA > 3.90

Honors and Awards

1st Place at HackMann, Best Cybersecurity Hack at LewHacks, 3rd Place at HackTrin, #57 out of 900+ in PACTF, currently 42 out of 246 High Schoolers in Halite.io AI Challenge (542/2007 overall)

Gold and silver keys for creative writing in Scholastic Writing Awards.

Relevant High School Studies

A average in science, math, and computer science courses: Biology (A), Chemistry (A-), Physics (current, A), Geometry (A-), Algebra 2 and Trigonometry (current, A+), Computer Science 2 (current, A+)

Skills

Proficient in Java (including JOGL), C++, Python; emphasis on algorithm analysis and machine learning

Scientific research and analysis

Capable writer and presenter of ideas

Extracurricular Activities

Co-head of software for FTC team 4326, the Basement Lions

Member of Horace Mann American Computer Science League

Member of Horace Mann Programming Club

Member of Apsis Aero, Horace Mann's amateur rocketry club

Tutor in Horace Mann's Saturday Morning Tutoring Program, tutoring children in the Bronx