jonahquist.github.io

(425) - 577 - 1807

Objective

University of Washington ENGRUD student seeking placement into an Engineering Major. Interested in the Engineering Area of Impact; Computing, data, and digital technologies.

Education

University of Washington, College of Engineering - Engineering Undeclared – (2020-)

× GPA: 3.68 / 4.0

Newport High School - (2016 - 2020)

× GPA: 3.98 / 4.0 – Unweighted

× SAT: 1560 – R&W: 790 – Math: 770

Experience

HiScore Learning Facility – (2020-)

- × Educator for an exam preparatory institution, developing students for the CogAT and STAR standardized tests.
- × Teaches small 5-10 classes of students, manages online meetings, communicates with parents, writes, digitizes, and administers practice-tests, and reviews student's preparedness

International Astronomy Olympiad – (2019)

- × Represented the United States in North America's first participation in the International Astronomy Olympiad
- × Organized with Rice University and other students from across the country to travel internationally to Piatra Neamt, Romania and to compete on the global scale

Newport Rocketry Club - (2016 - 2020)

- × Secretary (2019 2020) Regular organization of outreach events such as STEM fairs, Curriculum nights, and conventions. Primarily focused on garnering interest and educating elementary to early high school students on the field of rocketry.
- × Team Captain (2018 2020) Managed a team of students to compete in TARC, a rocketry competition involving designing, building, and testing model rockets to meet competition specifications.
- × Top 100 in the National Team American Rocketry Challenge (2018)
- × Engaged in NASA's invite-only Student Launch Initiative (2017)

Accolades

- × MIHS Spring TeamsCode Advanced Division 1st Place (2019)
- × AP Scholar with Distinction (2020, 2019)