Alex Hanna

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Education

Greenwich High School

Grad: June 2020

- · GPA: 4.6/4.0
- · Advanced Placement Courses Physics C: Mechanics, Physics C: E&M, Calculus BC, Physics 1, Computer Science A, Computer Science Principles, Microeconomics, Macroeconomics, Statistics, US History, US Government, Comparative Politics, English Language, English Literature, Spanish Language

UCONN ECE

· Economics, Political Science (2 semesters each)

MIT Opencourseware

· Linear Algebra, Differential Equations, Artificial Intelligence (1 sem. each)

GHS We the People team

Grade 11

• Competed in multiple state and national competitions while learning the intricacies of the US government and world politics

SAT 1570 Math: 800 Reading: 770 **SAT II** Math 2: 760 Physics: 780

Awards

- National History Day Created website "America's Great Experiment: The Path to Perfecting Representative Democracy"
 - · 1st place at Fairfield Regional History Day (2019)
 - · 2nd place at Connecticut State History Day (2019)
- Advanced to National Competition in Maryland 3,000 advance out of ~600,000 (2019)
- 3rd place at CT State We The People Oral History Competition (2018)
- · GHS AP Science Silver Beaker Award (2019)
- USA Water Polo Academic All-American, Outstanding Achiever (2018)
- · Science Department Student of the Marking Period (2017, 2019)
- AP Scholar Award, AP Scholar with Distinction Award (2018, 2019)
- · Mu Alpha Theta (Math Honor Society) Member (2018-2020)
- · Science, Spanish National Honor Society Member (2019-2020)

School Involvement/Leadership

Senior Class Vice President

Grade 12

- · Advocate student concerns
- · Collaborate with GHS Headmaster, Board of Ed, and other leaders
- · Prepare/deliver multiple speeches in front of 800+
- · Improving communication and networking skills
- · Will speak at graduation ceremony in front of 2000+

Programming Club President

Grade 11, 12

- Organize insightful and challenging lessons to teach computer programming to 25+ students weekly
- · President (Grade 12), Vice President (Grade 11)

Work Experience

AWH Web Design

Nov 2018 - present

• Founded company in which I have programmed multiple websites for local businesses

Birth Bungalow LLC

Nov 2019 - Present

· Designed, coded, and currently maintain the midwiferyclaims.com website and other affiliate websites

Jornik Manufacturing

June - August 2019

- · Worked with CEO in managing day-to-day tasks
- Shadowed IT department in replacement of company computers

TMA Construction

May - August 2018

· Assisted engineer and general contractor in construction tasks

Caddy - Greenwich Country Club

June - August 2018

· Carried golf clubs for members while advising them on the selection of clubs and peculiarities of the course

Athletics

Varsity Water Polo

Grades 9, 10, 11,

12

- · NEZ Olympic Development Program Water Polo team
- · 2019 Junior Olympics 18u 25th Overall
- · 2018,2019 Beast of the East tournament 2nd place

JV/Varsity Swimming

Grades 9, 10, 11, 12

- · 3x FCIAC, CT State Class LL, CT State Open Champs
- · 50yd free: 22.16; 100yd free: 49.81; 200yd free: 1:52.64

Community Involvement

Scouts BSA (Boy Scouts of America) Sept 2013 - Feb 2020

- · Eagle Scout with Silver Palm
- 150+ community service hours
- 35+ merit badges earned (including Lifesaving, American Business, Aviation, Photography, Communications)
- Held leadership positions of Patrol Leader, Assistant Senior Patrol Leader, Scribe, and Webmaster
- Order of the Arrow Member (Boy Scouts National Honor Society)

Stanwich Congregational Church

Sept 2013 - Present

Greenwich Library Advisory Club

Apr 2018 - Present

Skills

Computer Programming

· Java, JavaScript, PHP, HTML, CSS, Jade, Sass, JQuery

Technology

· Adobe Photoshop, Illustrator, Premiere Pro, iMovie, Final Cut Pro X

Language

· English, Intermediate Spanish

American Red Cross Certified Lifeguard with Bloodborne Pathogens and Waterfront training

Interests

Alex Hanna

 $Cos\ Cob, CT\ \cdot\ alexwhanna1@gmail.com\ \cdot\ 203.940.3234\cdot https://alexhanna.me\cdot Videography, Triathlon, Hiking, Golf$