SLOAN BENJAMIN SOBIE

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A grade 12 Students at Upper Canada College (UCC) - Aerospace, Entrepreneurship, and Education

Extracurriculars:

- Member of school band and current lead tenor saxophonist (2016-)
- World Affairs Conference (2016-)
 - Staff member, former head of SPRINT Designathon, and current head of communications
- Head of Aerospace Club at UCC (2018-)
 - o One of UCC's largest clubs with 50+ members; 3 years as club head
- Founding Member, and Secretary of the Community Service Committee at UCC (2017-)

Work & Volunteer Experience:

University of Toronto Aerospace Team - University of Toronto (2018-)

 Worked in the solid rockets, airframe, and structures subdivision to build multiple rockets, one of which is predicted to break the Canadian Amateur Altitude Record this summer reaching 50,000ft; A senior member despite being the youngest on the team.

The Knowledge Society (2017)

• Accepted into competitive nine month incubator to foster innovation among young people

Wavefrnt.com (2020-)

 Co-founder and designer of website used to connect like minded students wanting to pursue meaningful projects together, currently with 150+ users and 50+ projects worldwide; website can be found at http://wavefrnt.com/

Wavecast (2020-)

 Podcast started in tandem with wavefrnt.com, used to educate and encourage young people to build impactful projects with real-world implications

Stanford University Pre - Collegiate Summer Institute Program (2019)

Selected for program on Astrochemistry in Palo Alto, California

Audio Visual Booth – Upper Canada College (2016-)

• Current head UCC A/V booth for the school assemblies twice a week

Track and Field Coach - Central Toronto Athletic Club (2019)

Coached children ages 9 and 10 in track and field

Camp Cucumber - Bracebridge, Ontario (2019-)

• Councillor at overnight camp for children of single-mother families

Completed over 300 community service hours

Skills and Awards:

- Awarded Whitney Public School athlete of the year & math award
- Top 3 Finalist at the Ivey National High School Business Competition
- 1st High School Student of Distinction at the International Civil Aviation Organization Summit
- Competent with Web Development (HTML, CSS, Javascript), and Java
- Experienced with adobe photoshop, illustrator and XD