Daniel Stewart Morgan

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Education

• Charles E. Smith Jewish Day School (CESJDS), Rockville, Maryland - Class of 2019

Advanced Courses in Biology, Geometry, Algebra II, Pre-Calculus, Calculus, Chemistry, Composition, Genetics & Biotechnology, Genetics & Biotechnology II, Bioengineering, and Physics, as well as Computer Sciences

• Yale University (Yale Young Global Scholars), New Haven, Connecticut, Summer 2018

Biological and Biomedical Sciences – A two-week, intensive academic program focused on life sciences including lectures, simulations, and a capstone project.

• Columbia University (Pre-College Program), New York, New York, Summer 2017

"Explorations in Genetics and Molecular Biology Program" – A three-week, intensive program that was divided into two parts: classroom and laboratory.

Howard Hughes Medical Institute (Jump Start Genetics Program), College Park, Maryland, Summer 2017
 Biomedical Science Course – A one-week, intensive pre-college program hosted by the University of Maryland and focused on Genetics and Microbiology.

Leadership

- Treasurer, *BBYO DC Regional Council*, 2016 2018 Financial officer supervising 9 different BBYO chapters, engaging over 1200 local teens in the Greater DC area.
- Treasurer, Simon Atlas BBYO Chapter, Spring 2016 Raised \$8,000 in 5 months - a regional record. Proceeds went to the chapter and the American Cancer Society.
- Treasurer, CESJDS Class of 2019, 2015 2018
 Raised funds through apparel sales and organized events, including school's first Spring Fling. Proceeds used for class expenses and charitable donations.
- Board Member, *J Teen Philanthropy*, 2015 2017 Founding member of a teenage board that directs \$20,000 charitable fund and issues grants to charities.
- VP of Community Service/Social Action, Simon Atlas BBYO Chapter, Spring 2017
 Responsibilities included organizing programs for 1200
 local teens in Greater DC for Good Deeds Day.
 Programmed monthly community service activities from road cleanups to dog adoption centers.
- VP of Recruitment, Retention and Education, Simon Atlas BBYO Chapter, Fall 2017 Increased chapter membership by 35%. Taught business skills to members. Prepared younger members to run for board. Monthly mentoring calls with each member.
- Z'man Kodesh Leader, 2016 2018
 Lead daily prayer services and educational programs for middle schoolers at Charles E Smith Jewish Day School.

Athletics

- Boys Varsity Tennis, 2014 2018 Co-Captain, 2017 - Present
- Varsity Swimming, 2017 2018

- International Maccabi Games Athlete 2016 Member, Greater Washington DC Tennis Team
- Skiing Recreational

Honors & Awards

- Dean's List, CESJDS, 2015 Present
- Arabic Honors Society, 2017 Present
- Tree of Life Award, *BBYO* 2018
 International recognition for excellence in recruitment.
- Scholarship Prize, *Impact L'Atid 2018*First-place prize in social entrepreneurship competition.
- United Jewish Endowment Fund Grant, 2018-2019
- Sportsmanship Awards, CESJDS, 2017 and 2018

Work Experience

- Bras4BRCA (Potomac, Maryland) Founder and Director, 2017 Present
 Inspired by my grandmother's fight against cancer, I operate a non-profit organization that promotes BRCA mutation testing awareness and accessibility (www.bras4brca.org).
- Mission: Cure (New York, New York) Research Intern, Summer 2017 Present
 Identified genetic drivers of pancreatitis and supported world-class researchers at partner institutions in pursuing cures and therapies for pancreatitis.
- *Morgan Language Services Corporation (Potomac, Maryland)* Administrative Assistant, 2017 Present Part-time assistance with office tasks, including accounts payable and payroll.
- Syrian Refugee Program (Prince George's County, Maryland) Tutor, 2016 2017

 Tutored a Syrian refugee family on a weekly basis in English, Math, and Science using both my English and Arabic skills. After tutoring, the family's eldest child received an award for most improved in math in her school.
- **Sunflower Bakery** (Gaithersburg, Maryland) Intern, Summer 2016
 Helped young adults with mental disabilities learn how to work at a bakery and prepared them for job placement.