

# Stanford

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## Sunny Singh

Masters Student in Aeronautics and Astronautics, admitted Autumn 2022

 Curriculum Vitae available Online

### Bio

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#### BIO

Howdy y'all! I'm currently pursuing an M.S. in Aero & Astro at Stanford and am passionate about Exploration, Education, and Community Service. I graduated from Georgia Tech with a B.S. in Mechanical Engineering with a minor in Computer Science (specializing in Automation & Robotic Systems).

#### EDUCATION AND CERTIFICATIONS

- Bachelors, Georgia Institute of Technology , Mechanical Engineering + Computer Science (2022)
- Certificate, MathWorks , Simulink for System and Algorithm Modeling (2021)
- Certificate, SolidWorks Training Center , Certified SOLIDWORKS Associate in Mechanical Design - CSWA (2018)

#### LINKS

- My LinkedIn: <https://www.linkedin.com/in/sanjot13/>

### Professional

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#### WORK EXPERIENCE

- Automation & Controls Engineer - SpaceX (5/16/2022 - 8/19/2022)
- Hardware Development Engineer - Amazon Robotics (1/7/2021 - 5/1/2021)
- 787 Equipment Reliability Engineer - Boeing (5/1/2020 - 9/1/2020)
- Radio Frequency R&D Intern - Avanos, Med Tech. (5/1/2019 - 8/1/2019)

### Publications

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#### PUBLICATIONS

- **Assessment of Regional Variability in COVID-19 Outcomes Among Patients With Cancer in the United States.** *JAMA network open*  
Hawley, J. E., Sun, T., Chism, D. D., Duma, N., Fu, J. C., Gatson, N. T., Mishra, S., Nguyen, R. H., Reid, S. A., Serrano, O. K., Singh, S. R., Venepalli, N. K., Bakouny, et al  
1800; 5 (1): e2142046