

Vanshdeep Singh

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EDUCATION:

Stony Brook University
Stony Brook, NY
Major: Computer Science

August 2024-Present
Expected Graduation: May 2028

High School For Construction Trades, Engineering, and Architecture (CTEA)

Queens, NY

CTE Major: Engineering

Sep 2020 - June 2024

GPA: 4.0

Advanced Courses: College Now Statistics, AP Computer Science Principles, AP AP Computer Science A, AP Calculus AB, AP Calculus BC, AP Physics C: Mechanics

EXPERIENCE:

Peer Tutor, High School, Queens, New York

Fall 2022 - Spring 2023

- Tutoring peers in Physics to help improve their grades
- Assisting students with homework and test preparation

Summer Peer Leadership Institute (SPLI), New York, New York

Summer 2021

- Researched issues relevant to the community
- Created engaging presentations
- Presented research on important topic
- Led discussions with peers and adults

EXTRACURRICULAR ACTIVITIES:

SkillsUSA

Winter 2023-Spring 2024

- Competing and training in Electronics Technology
- Developed proficiency in AC and DC Circuits

National Honor Society

Fall 2022 - Spring 2024

- Fundraising for the organization through candy gram sales
- Volunteered to help with school events and to improve the community

Student Government Class Representative

Winter 2022 - Summer 2023

- Helped peers voice their opinions on school issues
- Provided suggestions for school events and activities
- Represented Junior Engineering class in student government

RAPP(Relationship Abuse Prevention Program)

Fall 2020-Summer 2021

- Coordinated with others to plan school events
- Provided feedback on things happening in the school

SKILLS:

Computer: Proficient in Google Suites, Microsoft Word, programing in Java, and Fusion360

Language: English(Fluent)