

Nandita Raj Kumar

nanditarajkumar@gmail.com

EXTRACURRICULARS

SCHS Computer Science Club, Silver Creek High — *Officer*

SEPT 2021 - PRESENT

- Taught basic principles of Python and Java to more than 10 students in local elementary schools and libraries every week to improve coding literacy among young children.
- Organized meetings and lectures to teach high schoolers

Science Olympiad, Silver Creek High — *Co-president*

OCT 2022 - PRESENT

- Placed top 15 in all events at regionals
- Became a finalist for Bridge at regionals

Designing Websites and Resources, Local Elementary School — *Volunteer*

MONTH 2019 - PRESENT

- Created websites and content to enrich groups of people with disabilities by creating resources that would be beneficial to them.
- Worked with tools such as Canva to design resources for kids with learning disabilities.

San Jose Empowered, Online — *Leader*

JAN 2023 - PRESENT

- Created websites for over 3 local organizations
- Built a team of 6 high school students
- Created apps for underprivileged communities

EDUCATION

Silver Creek High School, San Jose, CA

AUGUST 2021 - PRESENT

Unweighted GPA: 4.0

AP Exams: AP Chemistry, AP Calculus AB, AP Calculus BC, AP Computer Science A, AP Physics 1, AP English Language

College Courses:

Math 025 - Precalculus and Trigonometry

COMSC - 079C - Programming in C

COMSC - 076 - Computer Science II

SKILLS

Determined/Hard-Working

- Self-learned lots of math material and still did relatively well in Calculus
- Balanced extracurriculars along with a 6-period schedule

Collaborative/Leadership

- Led 2 clubs that have a significant impact in the school
- Led a chapter organization that helps the local community

ABOUT

I love learning new things and learning things very quickly. I love contributing to the local community especially by utilizing my skills of programming.

AWARDS

- 2nd Place in Sciencepalooza Biology Science Fair
- Finalist in Regionals for Bridge in Science Olympiad
- 3rd place Regional in MESA Moon Base
- #1 Technical Showcase for Santa Clara County Construction