

# Tanishq Gupta

Portfolio: [webster-sys.github.io/r](https://webster-sys.github.io/r)

Linkedin: [linkedin.com/in/tanishqgupta76](https://linkedin.com/in/tanishqgupta76)

Email: [tanishqg@aicasa.net](mailto:tanishqg@aicasa.net)

Mobile: +91-981-8953-648

## EDUCATION

- AICASA** St. Johns, Antigua and Barbuda  
• *AS in Health Sciences* August 2021 - June 2025  
*Courses: Biology, Anatomy, Physiology, Chemistry, Physics, Economics, Pre-Calculus/Calculus*
- Springdales School, Dhaula Kuan** Delhi, India  
• *Highschool Diploma; Major GPA: 3.6 / 4.0* Grad. July, 2021 *Magna cum laude.*  
*Courses: Biology, Psychology, Chemistry, Physics, English*

## SKILLS SUMMARY

- **Languages:** English, Hindi, Russian, Bengali
- **Programming:** Python, HTML, CSS, JavaScript
- **Tools:** Vscode, Homebrew, GIT, SublimeText, PyCharm
- **Platforms:** Linux, Web, Windows, Arduino, MacOS
- **Soft Skills:** Leadership, Interpersonal Communication, Writing, Decision making, Time Management, Patient Care

## EXPERIENCE

- Aakash Institute** Delhi, India  
• *Medical student* 2019 - 2021
  - **2 Year Integrated Classroom Course:** Preparatory course for competitive exams like NEET/IIT-JEE.
- Nai Disha School** Delhi, India  
• *Volunteer (Part-time)* 2020
  - **Project Course - Interacted with the students and assisted them for completion of various tasks which were assigned by the instructors.:** Nai Disha is an institution which provides free education to the specially abled students.
- Springdales School, Dhaula Kuan** Delhi, India  
• *Teacher's AID (Part-time)* 2018-2020
  - **Assisted teachers with student academic goals by working with small groups of children or individually.:** Done with a teacher in the classroom to provide extra help and attention to students by teaching , grading papers/assignments and enforcing classroom discipline.
- National Science Centre** Delhi, India  
• *Contributor* 2019
  - **Published a research paper on 'Super Bugs - END OF ANTIBIOTICS':** A travelling exhibition on how society is responding to the enormous challenge of antibiotic resistance, featuring scientific research from across the globe and the personal stories of those waging war on the superbugs.
- AIIMS** Delhi, India  
• *Volunteer* 2019
  - **Attended the annual meet of Indian Academy of neurosciences and presented our model based on Artificial Intelligence in neuroscience.:** IAN '19

## PROJECTS

- **Herbarium File (07/2019 - 01/2020):** Created a repository of dried and pressed plant specimens. Mounted them on sheets in a systematic order along with all the information about that specimen on the same page itself.
- **AIDS Investigatory Project (09/2020 - 01/2021):** Designed an investigatory project on HIV and AIDS. The project included important information about the syndrome and it's treatment with a questionnaire at the end.
- **Creatine Supplementation: How does it affect performance and health? (2022) (Research Paper):** Research provided by numerous scientists using natural/artificial test settings, effectively computing the supplement's effects.
- **Super Bugs - END OF ANTIBIOTICS (2019) (Research Paper):** Attended a travelling exhibition on super bugs to gain knowledge about them and wrote a research paper for submission to our biology professor.
- **Personal Portfolio website (2022) (Web Development):** Created from scratch a responsive personal portfolio website with social media integration and SEO/speed optimisation
- **Advanced Calculator (2021) (Python):** Capable of performing complex calculations, and with a click of a button it transforms into a scientific one (built from scratch). This calculator was developed in "sublime text editor 3" with over 300 lines of code.
- **Gaming addiction and it's other side (2020) (Article):** An article which was featured in the school e-magazine.

## HONORS AND AWARDS

- Aakash National Talent Hunt Exam Scholarship (ANTHE) (Amt. INR 1,12,000) - 2019
- South Asian Grant (Amt. USD 86,500) - August, 2021
- 64th Runner's Up at the ShriRam Cubing Challenge (Nationwide) - 2017
- Featured in the school e-magazine - 2020
- Awarded the title of Vice Captain (Rubik's club) - 2018 to 2020
- Member of the Environmental Club - 2018 to 2020