

# SHANTANU DASH

Physics Undergraduate

📍 New Delhi, Bikaner  
✉ me@shantanudash.me

🌐 shantanudash.me  
🔗 ShantanuDash

## WHO AM I?

I'm a 3rd Year Student of Physics at *Dyal Singh College, University of Delhi*. I'm interested in all kinds of Physics. I am a recipient of the *INSPIRE scholarship*. I've also been awarded the *IASc-INSa-NASi Summer Research Fellowship* in 2021.

**Python** – Proficient  
**C++** – Intermediate  
**Scilab** – Intermediate  
**Maxima** – Proficient  
**Git** – Beginner  
**LaTeX** – Intermediate

## EDUCATION

2019 – 2022	<b>Bachelor of Science(Honours) in Physics</b> I am currently in my 3 <sup>rd</sup> year of college. <b>Current GPA-8.74/10.0</b>	Dyal Singh College, University of Delhi
2019	<b>Highschool Diploma</b> I studied Physics, Chemistry, Math, English, Computer Science and Physical Education at school scoring a cumulative 95.6% in the AISSE(All India Senior School Certificate Examination).	Army Public School Barrackpore

## EXPERIENCE

12/2020 – Now	<b>Senior Associate</b> A club for college students at Dyal Singh College who have a knack for problem-solving and are passionate about a career in Consulting. Consulting / Problem-Solving / Teamwork-Leadership	The Consulting Club, Dyal Singh College
10/2020 – Now part time	<b>Subject Matter Expert(Advanced Physics)</b> Helping students all over the world in a better understanding of physics. Advanced Physics / LaTeX	Chegg Inc.
02 – 03/2020 Volunteering	<b>Student Volunteer and Educator</b> Teaching the general public about current Global Scientific Projects. Vigyan Samagam Exhibition at National Science Center, New Delhi. Science Communication	Department of Atomic Energy, Government of India

## ACCOMPLISHMENTS

2019	<b>INSPIRE Scholarship</b> Monthly Scholarship for 5 years by Government of India for academic excellence and study in pure sciences. I received the prestigious INSPIRE scholarship, a programme run by the Department of science and technology. The scholarship is one of the most competitive scholarships as only 10,000 students are selected from all around the country, and are funded by the Department of Science and Technology.
29/01/2020	<b>Best Presentation</b> Awarded Best Speaker and Presentation(1st) for presentation on "Standard Model of Particle Physics" at the Seminar for Physics conducted by Department of Physics, Dyal Singh College
06/2019	<b>Certificate of Academic Excellence</b> Awarded Certificate and prizes by Chief Of Army Staff, General Mukund Naravane (then Commander of Eastern Command) for Academic Excellence in High School (All India Senior School Certificate Examination).

## LANGUAGES

**English** - proficient

**Hindi** - native

**Odiya** - native

## HOBBIES

I really like to read non-fiction and blogs in my spare time. I also have a great love for badminton and coding. I am a Potterhead, so I read fanfiction too.