

SHANTANU DASH

Physics Undergraduate

📍 New Delhi, Bikaner
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WHO AM I?

I'm a 2nd 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 IN-SPIRE 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 **Bachelor of Science(Honours) in Physics** **Dyal Singh College, University of Delhi**
I recently finished my 2nd year at college and would be starting with my penultimate semester after summers.
Current GPA-8.42/10.0

2019 **Highschool Diploma** **Army Public School Barrackpore**
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).

EXPERIENCE

12/2020 – Now **Senior Associate** **The Consulting Club, Dyal Singh College**
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

10/2020 – Now part time **Subject Matter Expert(Advanced Physics)** **Chegg Inc.**
Helping students all over the world in a better understanding of physics.
Advanced Physics / LaTeX

02 – 03/2020 Volunteering **Student Volunteer and Educator** **Department of Atomic Energy, Government of India**
Teaching the general public about current Global Scientific Projects. Vigyan Samagam Exhibition at National Science Center, New Delhi.
Science Communication

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 fan-fiction too.

ACCOMPLISHMENTS

INSPIRE Scholarship - Department of Science and Technology- Government of India

Best Presentation - 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

Certificate of Academic Excellence - 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)