





# Physics Undergraduate

# 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  $2^{nd}$  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 AISSCE(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 fanfiction 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)