# Vishesh Saraswat

# Undergraduate Student

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# **EXPERIENCE**

# **Competitive Programming**

- Authored 10+ original algorithmic problems with editorials explaining the solutions and hosted online contests with over 20,000 participants on CodeChef.
- Tested challenging algorithmic problems for International Collegiate Programming Contest (ICPC) qualifiers and regionals.
- 1822 maximum rating on <u>Codeforces</u>.

#### Exun Clan (Technology Club at Delhi Public School, R.K. Puram)

VICE PRESIDENT (2022-2023), MEMBER (2021-2022)

- Led a 100+ member team in organizing India's largest international high school tech symposium with 85+ schools.
- Mentored prospective members and designed assignments for the induction program.
- Hosted sessions on Competitive Programming.

# **UFDS Mentoring**

MENTOR AND CONTRIBUTOR

- Wrote articles on Dynamic Programming for <a href="https://training.ufds.cc">https://training.ufds.cc</a>
- Guided school students preparing for ZCO and INOI.

#### **ACHIEVEMENTS**

- Indian National Olympiad in Informatics 2022 Gold Medal (Ranked top 10 nationally).
- Indian National Olympiad in Informatics 2023 Silver Medal (Ranked top 30 nationally).
- Ranked among the top 300 in CodeChef Snackdown 2021 out of 75,000 participants.
- Qualified for the International Olympiad in Informatics Training Camp, 2021 and 2022.
- IOQM Regional Merit Certificate 2021.

# **EDUCATION**

# International Institute of Information Technology, Hyderabad (IIIT-H)

2023 - Present

Cumulative Grade Point: 9.28/10

#### Delhi Public School, R.K. Puram

2021 - 2023

12th Grade AISSCE - 91.6%. (English, Physics, Chemistry, Maths, Computer Science)

Scholastic Aptitude Test (SAT) - 1500/1600

#### Delhi Public School, Noida

2016 - 2021

10th Grade AISSE - 94.8%.