

Nakshh Kohli

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Education

The Shri Ram School, Batch of 2022 [International Baccalaureate]

<u>SUBJECTS STUDIED (IGCSE 10th grade)</u>	<u>SUBJECTS STUDYING (IB 11-12th grade)</u>
<ul style="list-style-type: none">English Literature A 85English Language A* 92Mathematics A* 98Physics A* 94Chemistry A* 91Spanish A* 95Economics A* 92Business Studies A* 91Global Perspectives A* 93	<p>Higher Level [HL]</p> <ul style="list-style-type: none">PhysicsMath Analysis & ApproachesEconomics <p>Secondary Level [SL]</p> <ul style="list-style-type: none">ChemistryEnglish Language & LiteratureForeign Language Spanish

Standardized Testing: ACT

STEM: 36/36

Overall: 35/36

Adjudged as 99th percentile

School Awards

- Cambridge Star (Grade 6, 7, 8, 10)
- Innovator of the Year (Grade 7 & 9)
- Triveni Award - Co-curricular Activities (Grade 7, 8, 9)

Internship

Completed a 3-month internship at an Artificial Intelligence Start-up Infeedo Inc as a QA & Engineering Intern (July2020 – September 2020)

Computer Science

Programming Languages

HTML, CSS, JavaScript, Java, Python, C.

Tools

P5.js, Processing, node.js,

SQL, Scikit-Learn, Vue.js

Currently attending online courses:

- CS50 – Computer Science course by Harvard University.

Initiatives

Happiness Project: This non-profit aims to work with children belonging to disadvantaged categories, with no access to counsellors or trained medical practitioners. Through a greater awareness, advocacy and education, the project aims to achieve effective prevention and assistance.

Ethnique Mojo: An e-commerce portal that sells handcrafted and unique products. Our first line was handcrafted soaps. Our new flagship item is handwoven unique pocket squares. Partnered with literacy India, artisans create the products and profits are given back to them so they can better support themselves

EBS Korea's Production – Future School

2 students from India, Singapore and Norway and 6 students from South Korea participated in this two weeks Future School setting in a tech enabled non-traditional environment. [Short preview available here.](#)

Research Publication:

Published Research Paper on Quest Journals. ["One Step Ahead: Surveying Patterns of Adolescent Mental Illness in Delhi-NCR"](#)

Recognition

Happiness Project

- TGELF (The Global Education & Leadership Foundation) Youth Harmony Awards: Runners Up
- Rex KarmVeer Global Young Leaders Fellowship Awards 2019; in partnership with UN
- Pramerica Spirits of Community Award: Bronze Award
- National Conference on Social and Emotional Learning, by Vikas Mahatame (Hon. Member of the parliament – Rajya Sabha)

Ethnique Mojo

Recognition in [Hindu Magazine](#).

Received the Young Achiever Award from 2020 from the Indian Achiever's Forum

Young Entrepreneurs Academy

Participated and topped the founding batch of YEA (India Chapter): Got seed funding in the finals from Radhika Aggarwal – Founder Shopclues.com

TED ED Student Clubs

Gave a TED Talk featured on the TED Students Clubs [Youtube Channel](#).

Competitions

- Silver Medal (9th in country, 2nd in Delhi/NCR) in Sir Isaac Newton Physics Exam conducted by the Physics Department of the University of Waterloo.
- Distinction achieved in the Beaver's Computing Challenge conducted by the University of Waterloo
- Highest Scoring Student awarded by American Scholastic Mathematics Association for their Spring 2020 competition.
- Second Place in American Math Competition (AMC) 10 exam 2020, qualified for AIME
- Dorian Fisher Essay Competition 2020 – Received recognition as one of the top 30 submissions.
- Reached the global finals (Top 10 teams) in the Knowledge Wharton High School Investment Competition out of 1200 teams worldwide
- Won the Asian Regional Level of the Space Settlement Design Competition 2020 (Winning Company)
- Runner up in the Indian Regional Level of the Space Settlement Design Competition 2020
- Received Distinction in the Canadian Senior Math Competition 2020 conducted by the University of Waterloo (Top 25%)
- Recognized as one of the highest caliber of entries in the 2021 Cambridge/Immerse Education Essay Competition for my essay on AI and computer science
- Achieved Silver Medal in the Thailand International Mathematical Olympiad (TIMO)
- Achieved Bronze Medal in the Hong Kong International Mathematical Olympiad (HKIMO)
- Achieved Bronze Medal in the Singapore and Asian Schools Math Olympiad (SASMO)
- Achieved Bronze Medal in the World Mathematics Invitational (WMI) and qualified for the WMI finals.