



SIDDHARTH SINGH

I am a highly motivated and confident individual who thrives on taking initiative and inspiring those around me. I actively seek new opportunities which can challenge me and where I can apply my skills and grow, particularly in a community-facing role.

Address

1716, B-1, Vasant Kunj,
New Delhi 110070, India

Phone

+852 51924686

Email

onlysid.singh.07@gmail.com

Personal Information

Date of Birth: 24th Dec 2007

[Linkedin](#)

Languages

English
Hindi

Key Skills

Friendly
Confident
Helpful
Agile
Positive attitude
Motivated

HOBBIES

Playing football, basketball,
and volleyball
Watching and keeping abreast
with all the stats of my favourite sports
Coding
Watching movies and Anime
Playing video games
Listening to music

1 PROFILE

A high-achieving Class 12 student (95% in ISC) with a strong academic foundation and a proven passion for Computer Science and Data Analysis, demonstrated through independent programming projects and data research. Aspiring to contribute to and thrive within the rigorous academic environment of a top-tier university like HKU. I combine technical problem-solving skills with leadership experience gained from coaching sports camps and competing as a varsity athlete, highlighting discipline and collaborative teamwork.

2 EDUCATION

2023 Sahyadri School KFI, India ICSE Class 10 93.6%
2024 IELTS Band Score – 8
2025 Sahyadri School KFI, India Grade 12 (ISC) 95%
2025 Currently a Student of School of Computing and Data Science, HKU

3 EXPERIENCE

Java Programming Projects

Solitaire
John Conway's Game of Life in 2d but with a circular board
Boolean Expression Evaluator and Truth Table

Internships

I did a three weeks internship at Justransform, a US-based data integration company where I learned SQL and web development.

Additional Course

I completed the CS50 online course by Harvard University, where various languages were taught ranging from c to python to SQL.

Research Projects

Research Project on Chemistry behind smartphones
Research Project on Chemistry behind baking

Maths

Exploring relationships between sleep and factors that affect it.
Understanding the relationship between sleep and external factors eg. social media usage, and finding the correlation between them.
Regression model for the football team Aston Villa.
Using google sheets and other software to analyse data and make a regression model to predict the final position of Aston Villa on the premier league table based on various factors.

3 ACHIEVEMENTS

2023 I participated as part of a 5 member team in my school's HillTop Entrepreneur competition. We were given the situation of a future dystopian world and were asked to form business ideas that are sustainable, helpful as well as profitable.
My team won 3rd place in 2022 and was the runner up.

2022-25 I was the striker/centre forward in the school football team

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2024 Organised a Volleyball camp for juniors at school, where I coached around 20+ participants through various drills over a period of 3 weeks. Lead a Basketball camp for juniors at school, where I coached around 40 participants through various drills over a period of 4 weeks

2022-24 Was in the organising committee for various events in school like Open house, Musical evenings, Morning Assemblies and Farewell.

2025 Event Coordinator, South Asian Society HKU