

ISHAAN AHUJA

CONTACT INFORMATION





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ACADEMIC ACCOMPLISHMENTS

- The British School Principal's Award (2021-2022)
- The British School Learner Profile Award (2019 - 2020)
- Received Bronze Distinction in Thailand International Mathematical Olympiad.
- Received Bronze certificate in Canadian Mathematical Challenge
- Received Bronze certificate in UKMT
 Senior Mathematical Challenge

SPORTS ACCOMPLISHMENTS

- Received The Black Belt in Karate in November 2021
- Won 2nd Place in the Covid Warriors Golf Tournament in 2020
- Won 3rd Place in The Caddy Welfare Trust Golf tournament in 2023
- Participated in The Okinawa Open Karate cup in 2023
- Participated in The All India Open Karate- Do Championship in 2018

LEADERSHIP

- TBS Co Council I was a part of the TBS Co Council from 2018-19
- **F1 in schools student mentor** I mentored students participating in F1 in schools from 2022-2024. Helped them understand basics of 3D design.

ENGINEERING PROFILE

- **F1 in schools competition Nationals** I was the design engineer for team Ignite from 2019-21. We got through reigonals and participated in the Nationals championship.
- Research on noise limiter

I interned at a sound engineering company, Ahuja Radios. Here I produced and wrote a paper on a device called Noise Limiter (under guidance of a sound engineer). Noise limiter limits the sound produced by a PA system and curbs noise pollution.

R&D of a portable low cost Public Address System

I studied an affordable portable PA system from the local market. I observed the features that made this system cheap and its drawbacks. This helped me make my own affordable PA system.

COMMUNITY IMPACT PROFILE

- Young Innovators Academy (STEM Education) I founded this Academy in 2021 by visiting an NGO called, Hamari Pehchan. I taught young students of the NGO basic scientific experiments. Later I made a youtube channel with these experiments to make them more accessible.
- Fundraiser for PA System production As a karate black belt I conducted self defence classes in my neighbourhood to raise funds for the production of my low cost PA systems.
- Teaching self defence to children during Lockdown During the covid lockdown I taught children in my neighbourhood karate and kick boxing.I was a brown belt 3rd dan at the time.

INTEREST IN FINANCE

• Internship at DMI Finance

During my summer holidays in 2023 Interned at micro finance firm called DMI Finance. I worked in the AIF department under the guidance of Mr Puneet Kakker.

Stock market investing

I gained interest in the stock market during the 2020 covid lockdown. At this time the market was in a slump and enabled me to make some very profitable buys.