

Bhavya Jain

j<u>bhavya310@gmail.com</u>

+91-7668647221 in <u>Bhavya Jain</u>

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EDUCATION

Delhi Technological University, Shahbad Daulatpur

2021-2025

B. Tech in Mathematics and Computing

CGPA: 8.74

Aaryan International School 2019-2020

Senior Secondary Education (CBSE)

Percentage: 91.4%

S.D. Public School 2017-2018

Secondary Education (CBSE)

Percentage: 96.4%

SUBJECTS AND SKILLS

Computer Science: Programming, Data Structures and Algorithms, Operating Systems, OOPS, DBMS, Computer Networks

Mathematics: Scientific Computing, Stochastic Process, Probability and Statistics, Financial Engineering

Web Development: HTML, CSS, Tailwind CSS, jQuery, JavaScript, React, Node.js, Next.js

Programming Languages: C++, C, Python, Java

UI/UX: Canva, Figma

PROJECTS

GYM SITE 🔗

• Developing a frontend website to showcase gym facilities, community reviews, training plans, pricing, and FAQs.

- Using HTML, TailwindCSS, CSS, JavaScript, and React JS to create an engaging user interface.
- Collaborating with a gym owner to gather requirements and ensure alignment with business objectives.
- · Demonstrating problem-solving skills.

SIAM-DTU &



- Created a website for the society in my college i.e. for SIAM-DTU
- Incorporated different tabs like Home page, Alumni, Team, Gallery, Blogs and Contact.
- · Made using Next.js, SCSS

AUREA RESTAURANTS \varnothing

- Web App: Created a typical restaurant booking application, with cuisines, testimonials, and reservation forms.
- Made using HTML, CSS, JavaScript and Bootstrap.

LEADERSHIP AND INVOLVEMENT

SIAM-DTU (International Society for Industrial and Applies Mathematics): VICE PRESIDENT

- Managing a vibrant society of over 200 members, ensuring smooth operations and active participation.
- Develop and execute strategies to promote society events and achievements, reaching a wider audience.
- Engage with members through social media platforms like Instagram, fostering community involvement and connection.
- Organized logistics for society events, coordinating with vendors and providing on-site support for successful execution.

ASSETS (The Finance and Investment society of DTU): MEMBER

- · Actively contribute to raising awareness about finance, including the stock market and mutual funds investing, among society members.
- · Collaborate with various firms to organize and facilitate webinars on financial topics, fostering learning and networking opportunities within the finance domain.

EXTRA CURRICULLAR ACTIVITIES AND ACHIEVEMENTS

- Secured 10th rank in Code-a-thon 2024. (an inter college coding contest)
- Won gold and silver medals in inter school and intra school track race events: 100m, 200m, relay races.
- 0.1% and 0.2% of top candidates in Sanskrit and Science, Academic achievement award of excellence for scoring 100 and 99 marks in both subjects respectively.
- Secured 1st rank in Essay writing Competition in school.
- Secured 2nd position at school level in NSO, 3rd position at school level in IMO and IEO.
- Volunteered as Mentor at "Desh Ke Mentor" initiative by Delhi Government and successfully mentored 3 students.