

# Tanishq Dawar

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## EDUCATION

- Netaji Subhas University of Technology** Delhi, India  
*Bachelor of Technology - GeoInformatics; GPA: 7.73* 2021 - 2025
- Guru Nanak Public School** Delhi, India  
*CBSE - XII; Percentage: 80* 2020

## EXPERIENCE

- Coding Ninjas** Full Time  
*Strategic and Growth Associate* March 2024 - June 2024
  - Assisted in the launch of **TechVarsity** by Leading the recruitment efforts within the **student club vertical**, successfully targeting top **IITs** and **mentors** to support students.
  - Enhancing the **content** on the **product website** to improve user engagement and information accessibility
  - Independently administered a Discord server that led to a significant surge in participation **from 200 to 1100+ members**
  - Independently spearheaded **recruitment and placement** initiatives for high-performing students in leading tech companies

## PROJECTS

- Algorithm Path Visualizer:** (HTML,Css,JavaScript)
  - Created an interactive **web application** to **visualize various pathfinding algorithms** including **Breadth-First Search (BFS)**, **A\* Search**, **Jump Point Search**, and **Dijkstra's Algorithm**.
  - User-Defined Obstacles:** Enabled users to add walls to block pathways, demonstrating the algorithms' ability to **navigate around obstacles** with predefined start and end points.
- YouTube Auto Play Pause Chrome Extension:** (JavaScript,HTML,Chrome Extensions API)
  - Developed a Chrome extension to automate YouTube video playback control, enhancing **multitasking efficiency**.
  - Utilized **JavaScript** and **Chrome Extensions API** to detect tab switches and window focus changes
  - Implemented content scripts to control YouTube video **playback, pausing videos** when tabs are **inactive**, and resuming playback when the tab becomes active.

## POSITION OF RESPONSIBILITY

- General Secretary at The Debugging Society,NSUT** Jan 2021 - Present
  - Successfully organized online sessions on **Data Structures and Algorithms in c++ (DSA)***
  - Organized and executed multiple events during the college fest, including a highly successful **coding competition** that attracted participation from over **100** students.
- Operation Team Member at GOOGLE Developer Student Society** Jan 2023 - Present
  - Successfully organized and executed multiple events, workshops, and seminars.*
- Curator at TEDxNSUT** Dec 2022 - Present
  - Selecting, acquiring, managing, and developing a diverse panel of speakers.*
  - Hosted 8** eminent speakers like **Dr.Vijender singh, Sahil Pruthi** as Delhi's oldest TEDx Chapter
- Co-Lead at Indian Game Theory Society ,NSUT** Aug 2022 - Present
  - Took a **leadership role** in the management of the society,*
  - Volunteered with fellow members to help in **organizing workshops and events** to promote the field of Game theory.

## SKILLS SUMMARY

- Languages:** C++, Python, c ,Java
- Frameworks:** HTML, CSS,JavaScript
- Tools:** GIT, GIT-HUB, Figma
- Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

## HONORS AND AWARDS

- Maintaining a **559+ day** streak in **LeetCode's** daily challenges.
- 2023 - Got **Global rank 849** in **Codechef** Starters 95
- canvas, Art Club** —Decorate University during Fests, Official Gatherings, and 20+ events
- Junoon, Photography Club** — Ethnic Day, Covered University Fests, Official Gatherings, and 20+ events
- Hobbies: Photography — Cooking — Networking — Listening to Music