

## Tanishq

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### ACADEMIC DETAILS

Examination	University	Institute	Year	PER/%
10th:	Montfort senior sec. school ,Roorkee		2019	92.5
12th:	Abhinav public school,Pitampura,Delhi		2020	

### FIELDS OF INTEREST

- Web development,Competitive programming

### TECHNICAL SKILLS

- **Languages** (C, C++, Java,HTML,CSS,Javascript),**Database** (MySQL) **Tools** (Eclipse).

### MAJOR PROJECTS

- **Responsive TIC TAC TOE Game -WebDev**
  - Frontend project. .
  - Languages used:HTML,CSS,Javascript
  - Description:Tic-tac-toe , noughts and crosses , or Xs and Os is a web development game for two players who take turns marking the spaces in a three-by-three grid with X or O. The player who succeeds in placing three of their marks in a horizontal, vertical, or diagonal row is the winner. It is a solved game, with a forced draw assuming best play from both players
- **Smart Traffic Light using Arduino-IOT**
  - Description:Smart traffic lights or Intelligent traffic lights are a vehicle traffic control system that combines traditional traffic lights with an array of ultrasonic sensors to intelligently route vehicle and pedestrian traffic.It is a part of a bigger intelligent transport system.

### Music Player App-Webdev

- Frontend project
- Languages used:HTML CSS Javascript
- Description:Listen to MP3 type podcasts or songs, with the ability to fast forward or rewind with 3d view of song's poster

### Smoke Detector using Arduino UnoR3-IOT

- Description:MQ2 gas sensor used in Smoke detector alarm to avoid any mishappening in nearby surroundings which constantly checks air quality

### WEBINARS

- Attended webinar in "Research Conclave" organized by IEEE: 1.Data Science Framework 2.Mobile Communications and Iot

### STRENGTHS

- Problem solving skills, Social Interaction, Hardworking,Analytical thinking.

### INTEREST AND HOBBIES

- Solving Puzzles.
- Playing Chess.