

# Hello

## I'm Udit Gupta

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Phagwara, Punjab

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## Skills

- Programming Languages: C++, C
- Web Development: HTML, CSS, JavaScript
- Currently Learning: Python, Node js, Express js

## Education

- Computer Engineering | Thapar Institute of Engineering and Technology, Patiala (Aug'22-June'26)
- XII(CBSE) | Swami Sant Dass Public School, Phagwara, Punjab. 2021-22
- X(CBSE) | Swami Sant Dass Public School, Phagwara, Punjab. 2019-20

## Projects

### 1. Bubble Game

- a. Developed a mobile-friendly bubble game using JavaScript, HTML, and CSS.
- b. Implemented a 30-second timed gameplay where the player taps bubbles containing digits corresponding to the displayed number on the panel.
- c. Utilized event handling to track user interactions and calculate scores. Correct taps awarded 5 points, while incorrect taps incurred a penalty of -5 points.
- d. Designed a responsive user interface for seamless gameplay across various devices, including both mobile phones and laptops.

### 2. Drum Player

- a. Created an interactive drum player application using JavaScript, HTML, and CSS.
- b. Enabled users to produce different sounds by pressing keys on the keyboard or tapping buttons on the screen.
- c. Implemented event listeners to trigger the corresponding sounds based on user input.
- d. Designed an intuitive user interface for easy navigation and enjoyable user experience.

### 3. Tic Tac Toe Game (2-Player)

- a. Developed a two-player tic-tac-toe game using JavaScript, HTML, and CSS.
- b. Implemented turn-based gameplay allowing two players to take turns marking their symbols (X or O) on a grid.
- c. Utilized logic to determine win conditions and display the winner or a tie.
- d. Designed a visually appealing and user-friendly interface for seamless gameplay experience.

### 4. Amazon Homepage Clone

- a. Created a static webpage clone of the Amazon homepage using HTML and CSS.
- b. Utilized fundamental web design principles for layout and styling elements.

## 5. Netflix Homepage Clone (Responsive)

- a. Developed a responsive webpage clone of Netflix homepage using HTML, CSS and JavaScript.
- b. Implemented media queries to ensure adaptability across devices.

## Work Experience

- **Member | Creative Computing Society (Nov '22-Now)**

Got selected in the most prestigious Coding and Computing society of my University.  
Active participation in all coding competitions and workshops.

- **Lead a Hackathon team (Feb '24)**

Built a strong Coding team.  
Learnt Leadership Skill regarding how to assign and divide work among people.  
Continuously maintained a productive environment.