# Tarun singh

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# **EDUCATION**

Bachelor of technology in computer science	2021 – persuing
Galaxy Global Group of Institutions	Ambala, India
Intermidate	2021
Angels public school, Barara	Ambala, India
Matriculation Angels public school, Barara	2019 Ambala, India

#### **SKILLS**

• Python • c

• C++ • HTML

• CSS • Ms office word

Ms office Power Point
 Excel

Django

• JavaScript

# **AWARDS**

IT Quiz competition 1st prize	2023
Volley Ball Annual sports meet	2023

# **CERTIFICATES**

C++	Front-end web development
Hartron	INFO WIZ

# **PROJECTS**

#### Python-based KBC (Kaun Banega Crorepati) Quiz Application

- Developed a **Python-based** quiz application inspired by the **Kaun Banega Crorepati (KBC)** game show.
- Implemented lists and loops for managing questions and user interactions.
- Successfully completed application prompts users to input their name and proceeds with a series of questions, exiting gracefully on incorrect answers.

# BakeRise Website & Web Games

• Description: Developed a multi-page cake ordering website and several web-based games using HTML, CSS, and JavaScript.

#### **BakeRise Features:**

- Menu & Pricing: Displays various cakes with prices.
- Ordering Pages: Sections for Birthday, Custom, and Wedding Cakes.
- Contact Page: Allows user inquiries.
- Our Chefs: Showcases chefs and their specialties.
- Order Placement: Displays confirmation message with the cake name upon order.

# Games Developed:

- **Tic Tac Toe**: Interactive game with a graphical user interface.
- Stone Paper Scissor: Classic game implemented with dynamic visuals.
- Calculator: Functional calculator with a user-friendly interface.
- Technologies Used: HTML, CSS, JavaScript.

#### Hotel Management System using C++

- Developed a hotel management system using C++ for room booking and food ordering.
- Integrated user-friendly prompts for input and calculation of total costs.

## **To-Do List Application**

- Developed a **Python to-do list** application for effective task management.
- Features include adding, removing, and marking tasks as complete.
- Utilized the **OS module** for system interaction and **file handling**.
- Designed for scalability, suitable for both daily and yearly planning.