AARYA SINHA

Aspiring software engineer and GCECT student pursuing a B. Tech in Computer Science and Engineering at Government College of Engineering and Ceramic Technology (Autonomous), affiliated with Maulana Abul Kalam Azad University of Technology, West Bengal. Currently an undergraduate with proactive learning abilities, proficient in Python and C programming.

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EDUCATION

GOVERNMENT COLLEGE OF ENGINEERING AND CERAMIC TECHNOLOGY (GCECT), KOLKATA

2023 - present

CGPA in First year - 9.64

DELHI PUBLIC SCHOOL, RUBY PARK, KOLKATA

2021 - 2023

Completed class 12 in Delhi Public School, Ruby Park [affiliated to CBSE Board] in the year 2023 with a percentage of 94.6.

B.D. MEMORIAL INTERNATIONAL SCHOOL, KOLKATA

2019 - 2021

Completed class 10 in B.D. Memorial International school [affiliated to CBSE Board] in the year 2021 with a percentage of 95.8.

PROJECTS

TIC - TAC - TOE:

Tic-tac-toe is played on a three-by-three grid by two players, who alternately place the marks X and O in one of the nine spaces in the grid. It includes Computer vs Player and Player vs Player.

Technology used - Python

LINK: https://github.com/AARYASINHA05/TIC-TAC-TOE

SNAKES AND LADDERS:

The object of the game is to navigate one's game piece, according to die rolls, from the start (bottom square) to the finish (top square), helped by climbing ladders but hindered by falling down snakes.

Technologies used – Python + Pygame

LINK: https://github.com/AaryaSinha05/SNAKES AND LADDERS

PORTFOLIO WEBSITE:

Welcome to my portfolio site, built with HTML, CSS, and JavaScript. Dive into my projects, skills, and design prowess, showcasing dynamic and responsive web solutions crafted with precision and creativity. Technologies used – HTML, CSS, JavaScript

LINK: https://github.com/AaryaSinha05/Portfolio Website

SKILLS

- Programming skills: Python, C
- Tools and Technologies: GitHub, Visual Studio Code
- Libraries and Frameworks: Pygame
- Web Development: Frontend Development (HTML, CSS, JavaScript)

AWARDS

- The Joy of Computing with Python: NPTEL (issued on May 2024)
- WBJEE got a rank of 5506 in the year 2023
- IMCT won first prize in Sanskrit essay writing in the year 2017
- IMCT won first prize in Hindi skit play(group) in the year 2014

LANGUAGES

- English
- Hindi
- Bengali

HOBBIES

- Coding
- Listening to music