RITIK DHASMANA

Computer Science Under-graduate

C.S.E student keen to learn and explore various aspects of computer programming while gaining industrial experience through a rewarding software internship.

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EDUCATION

B.TECH CSE

Indian Institute Of Information Technology Guwahati

2019 - 2023 CPI - 7.83

CLASS 12

Police D.A.V. Public School (CBSE) , Ambala City

2019 90%

PERSONAL PROJECTS

QV DASH

- In a team of two, built a decentralized quadratic voting platform for our GITCOIN hackathon submission.
- Users can create Organizations and add proposals in it for members to vote.
- I was responsible for building the smart contract part of the project.
- Tech used Solidity, Truffle, Ganache cli, React js.
- Won second prize for the submission.

SORTING VISUALIZER

- sorting visualizer using tkinter in python.
- includes bubble, merge, selection, insertion, quick sort.

AI PLAYS DINO RUN

- Made a Dino run game similar to Google's Dino run using pygame.
- Using NEAT in python added AI to the game.
- Dino learns to jump on its own and gets better as the game progresses.

DISCORD BOT

- made a Discord bot using python and discord.py.
- Can be used to tell the weather of any city (uses weather API and requests).
- Can be used to play the game tic tac toe with two players.

TECH STACK



ACHIEVEMENTS

4 STAR CODECHEF

highest rated 1952 on codechef

GOOGLE KICKSTART

Achieved rank 1609 in round G, 2021

COURSEWORK

DATA STRUCTURES

ALGORITHMS

DATABASE MANAGEMENT

OBJECT ORIENTED PROGRAMMING

COMPUTER NETWORK

DISCRETE MATHS

LANGUAGES

HIND

Native or Bilingual Proficiency

ENGLISH

Professional Working Proficiency

HANDLES

LEETCODE: _levi_

CODECHEF: ritik_7

CODEFORCES:-LEVI-