Ritik Dhasmana

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EDUCATION

Indian Institute Of Information Technology, Guwahati,

Btech, Computer Science Engineering

Aug 2019 - May 2023 Guwahati, Assam, India

Police DAV Public School, Ambala City, *High School*

Class 12 - 90% | Class 10 - 10 CGPA

2017 – 2019 | Ambala, Haryana, India

PROFESSIONAL EXPERIENCE

Software Developer Intern, *Legato Health Technologies* ✓

May 2022 - Jul 2022

- Built a directory-like website to store/display the company's data (pdf/png).
- Added a compare feature in the website to view two pdf side-by-side without opening a new tab.
- Tech stack: React js, AWS S3, AWS RDS, MYSQL, AWS Lambda, and API gateway.

SKILLS

C++ • JavaScript • Solidity • Python • React Js • MongoDB • Truffle • Web3.js • MySQL

PROJECTS

Cyber block, Blockchain based Social media ♂

- Built a social media dapp where users can post content and tip others' content with cryptocurrency.
- Posts and all it's relevant detail is stored on-chain where as media file like the image is stored on Moralis.
- Tech used: React js, Moralis, Solidity, web3, web3Ulkit.

QV Dash, quadratic voting platform \square

- 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 built the Smart Contract (using Solidity) for the project.

Sorting Visualiser 🗷

- Built a sorting visualizer using tkinter in python.
- Includes bubble, merge, selection, insertion, quicksort algorithms.

AI Plays Dino Run

- Built a Dino run game similar to google's Dino run game using pygame.
- Using NEAT in python added AI to the game so the Dino learns to play the game on its own and improves.

ACHIEVEMENTS

CodeChef

Highest Rated 2007 (5 Star)

Google Kickstart

Achieved rank 1609 in round G, 2021

★ HANDLES

ritik_7 (Codechef ☑) | _levi_ (Leetcode ☑) | -LEVI- (Codeforces ☑) | ritikdhasmana (Gitcoin ☑)