

Ritik Dhasmana

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🎓 EDUCATION

Indian Institute Of Information Technology, Guwahati,
Btech, Computer Science Engineering
CPI: 8.0

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, 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, web3UIkit.

QV Dash, quadratic voting platform ✍

- 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 ✍)