

# RITIK DHASMANA

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## Education

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### Indian Institute Of Information Technology, Guwahati

2019-Present

B.Tech Computer Science Engineering, CPI 7.90

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

2019

CLASS 12th, 90%

## Skills

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**Languages:** C++/C , Solidity, JavaScript, Python

**Technologies:** React js, Node js, Truffle, Hardhat, Web3.js/Ethers.js, Moralis, Mocha, Git/Github

## Experience

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### Legato Health Technologies - Software Intern

May,2022-July,2022

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

## Projects

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### Cyber block

- Built a social media dapp where users can post content and tip others' content with cryptocurrency.
- Tech used: React js, Moralis, Solidity, web3, web3UIkit.
- Github/Live demo: <https://github.com/ritikdhasmana/cyber-block>

### 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 built the Smart Contract (using Solidity) for the project.
- Github/Live demo : <https://github.com/ritikdhasmana/QVDash-1>

### 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

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**Codechef:** 4 star rated (highest rating 1952)

**Google Kickstart:** Achieved rank 1609 in round G , 2021

## Handles

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• [LeetCode: levi](#) • [CodeChef: ritik\\_7](#) • [CodeForces: -LEVI-](#) • [GitCoin: ritikdhasmana](#)