RITIK DHASMANA

ritikdhasmana22@gmail.com | +918307840926 | github.com/ritikdhasmana | linkedin.com/in/ritik-dhasmana-89a0831b3

Education

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

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

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

Experience

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

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

Codechef: *Highest Rated 2007 (5 Star)*

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

Handles

- *LeetCode: levi*   • *CodeChef: ritik_7*   • *CodeForces: -LEVI-*   • *GitCoin: ritikdhasmana*