Abhinav Kumar

Vellore, Tamil Nadu

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Education

VIT VELLORE 2019 - 2023

Bachelor of Technology in Information Technology (CGPA of 8.84)

Tamil Nadu. India

JINDAL SCHOOL (Higher Secondary)

Score - 90.80 %

Odisha, India

JINDAL SCHOOL (Senior Secondary)

2016

2018

Score - 9.4 CGPA

Odisha, India

Projects

Blockchain Crowdfunding System | Solidity, NextJS, web3js | Project Link

- In this application, User's can create a crowdfunding campaign, pay on the campaign using ether and withdraw the collected amount. The amount is deposited in user's crypto wallet. The platform uses Ethereum blockchain technology.
- Smart contract for the application was made using Solidity and web3js API was used to communicate with the frontend.

Blockchain Voting System | Solidity, NextJS, web3js | Project Link

- Blockchain Voting System is an online voting platform built using Ethereum blockchain technology. This application uses Solidity smart contracts for its backend logic and web3js API for communicating with the frontend.
- This application uses NextJS for its frontend design.

Campaign Management System | NodeJS, Express, MongoDB |

- Built a Campaign Management System for the NGO United Way Bengaluru during the Code for Good Hackathon 2022 conducted by JP Morgan Chase & Co.
- Worked on the backend part of the project and used NodeJS, Express, MongoDB to create API to perform CRUD operations ont the platform.

Achievements

- Ranked 4526 in Google HashCode with a total of 78428 points.
- Secured all India rank of 488 and 749 in Codechef's Cook-off Challenge in the month of April 2022 and in Lunchtime Challenge in the month of March 2022 respectively.
- Secured all India rank of 1179 in Codeforce's Division-2 Challenge in the month of May 2022 among 20k+ participants.
- Highest rating of 1355 at Codeforces, which is the top site in terms of participation of programmers across globe.
- Highest rating of **1864** or **4 star** at CodeChef.
- Highest rating of 1698 at Leetcode and ranked in Top 13 percent on the platform.
- Solved more than 1000+ problems across platforms such as Leetcode, Codeforces, Codechef and GeeksForGeeks.
- Received Merit Scholarship during my 1st year at VIT Vellore
- Hackerank Problem Solving (Intermediate) Certificate (Certificate Link)

Profile Links

- Leetcode
- Codechef
- Codeforces
- GeeksforGeeks
- GitHub

Online Courses

• Decentralized Applications (Dapps)

Technical Skills

Languages: C++, Java, Solidity, HTML/CSS, JavaScript Technologies/Frameworks/Libraries: NodeJS, Web3js

Databases: MySQL, MongoDB