Konala Venkata Ramadasu

■ konalarakesh9547@gmail.com
+91 7330678037 in Ram_das Konala

Education

B.Tech in Computer Science and Engineering

- National Institute of Technology, Silchar
- CGPA: 9.09/10 2020-2024

Intermediate Education

- Tirumala Junior College
- Percentage:98.2/100 2018-2020

Matriculation

- Madhuri Vidhyalaya School
- GPA:10/10 2017-2018

Skills

Programming (C++, C language, Data Structures and Algorithms, OOPs, Python, Java, SQL, DBMS)

Developement (HTML CSS Javascript Bootstrap ReactJS Material-UI React-Redux API)

Professional Experience

Summer Intern, Blockchain Technology, NIT Silchar

06/2023 - present

- Researched and developed blockchain solutions for government fund allocation and distribution.
- Designed and implemented smart contracts on Ethereum blockchain for secure and transparent transactions and acquired skills in Solidity, Truffle.
- Contributed to technical documentation and research papers on blockchain-based government fund management.

Projects

FullStack Social Media Website 🖂

- Created a Responsive social media website contains authentication with JWT, user profiles, posting pictures.
- Implemented a customizable dark mode and light mode option
- Implemented features for adding/removing friends and like/dislike posts.
- ReactJS, NodeJS, ExpressJS, MonogoDB, Material UI, React-Redux

Food Website 🛮

- Developed a responsive online food website design template with parallax hover effect.
- Responsive header with many sections toggle effect using javascript and css grid, flexbox etc..
- HTML, CSS, Javascript.

Profile Links

Codeforces : Whizz_Kid ☑Codechef : ram_das ☑LeetCode : Whizz_Kid_ ☑Linkedin : Ram_das Konala ☑Github : RamdasKonala ☑GeeksForGeeks : whizz_kid ☑

Position of responsibilty

- Competetive Programming Wing Member at Computer Science Society of NIT Silchar
- Mentored students in understanding concepts like C, C++, DSA at NIT Silchar
- Conducted coding contests(Enigma) for students of NIT Silchar

Achievements

- Expert on Codeforces
- 5 star on Codechef
- Certificate for securing 417th rank and scoring 276 points in CodeKaze conducted by coding ninjas
- Solved more than 2000 problems across various coding platforms that include Codeforces, Leetcode, GeeksforGeeks, HackerEarth and Atcoder.