

Konala Venkata Ramadasu

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EDUCATION

- **National Institute of Technology, Silchar** Assam, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 9.09 July 2020 - June 2024
- **Tirumala Junior College, Rajahmundry** Andhra Pradesh, India
HSC ; Percentage: 98.2 July 2018 - June 2020
- **Madhuri Vidyalaya School, Gollaprolu** Andhra Pradesh, India
SSC ; CGPA: 10 July 2017 - June 2018

INTERNSHIP EXPERIENCE

- **Summer Internship / NIT Silchar** Onsite
(Full-time) June 2023 - July 2023
 - Government Fund Allocation and Tracking using Blockchain:
 - Researched and developed blockchain solutions for government fund allocation and distribution.:
 - Designed smart contracts on Ethereum blockchain for secure and transparent transactions:
 - Acquired skills in Solidity, Truffle, Blockchain:
 - Contributed to technical documentation and research papers on blockchain-based fund management.:

PROJECTS

- **Full Stack E-commerce Project**
Team Project
 - Developed a responsive full-stack e-commerce website, Demonstrated proficiency in API integration for enhanced functionality and scalability
 - Implemented customizable cart option and secure payment gateway using Stripe.
 - Incorporated features to categorize new and old camera materials for improved user experience
 - ReactJs, TailwindCSS, strape, stripe.
- **Full Stack Social Media Website**
Team Project
 - 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, MongoDB, ExpressJs, Redux Toolkit, Material UI.

SKILLS

- **Programming:** C++, C language, Data Structures and Algoritms, OOPs, SQL, DBMS, Operating System
- **Development:** HTML, CSS, Javascript, ReactJS, Material UI, API, Bootstrap, Tailwind CSS
- **Blockchain:** Solidity, Truffle, Smart Contracts, Ethereum
- **Soft Skills:** Leadership, Event Management, Public Speaking, Time Management

POSITION OF RESPONSIBILITY

- **Computer Science Society**
Competitive Programming Wing Member Dec 2021 - Nov 2022
 - Conducted coding contests(Enigma) for students of NIT Silchar
 - Mentored students in understanding concepts like C, C++, DSA at NIT Silchar

PROFILE LINKS

- **Codeforces:** Whizz_Kid
- **LeetCode:** Whizz_Kid_
- **GeeksForGeeks:** Whizz_Kid
- **Codechef:** ram_das

ACHIEVEMENTS

- Expert on Codeforces
- 5 star of Codechef
- Certificate of Achievement presented by Coding Ninjas for securing 2nd place at NIT Silchar's CodeKaze competition in 2022-23 and 2023-24.
- Solved more than 2000 problems across various coding platforms that include Codeforces, Leetcode, GeeksforGeeks,HackerEarth and Atcoder
- Won Gold medal in Mens Kabaddi at All India Inter NIT Sports Championship 2022-23