KARTHIKEYA KALLAPU

☎ +91- 9440903979

✉ karthikeyakallapu@gmail.com

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EDUCATION

CMR College of Engineering and Technology, Hyderabad. — CGPA: **8.85**

Bachelor of Technology in Computer Science and Engineering(Cyber Security) — 2020 - 2024

Sree Vardhan Junior college, Hyderabad. — Percentage: **91.9**

Board of Intermediate Education,Telangana. — 2018-2020

Narayana E M School, Patancheru. — CGPA: **9.8**

Board of Secondary Education, Telangana. — 2018

EXPERIENCE

Web Development Intern

Code Clause — February 2023 - March 2023

- implemented flexible web interfaces by leveraging the React.js library to construct responsive websites.

PROJECTS

E-Restaurant - HTML, CSS, JavaScript, EJS, Express.js, Node.js, MongoDB, Render.

- **Project:** [GitHub - Live - Demo]
- digitised a restaurant system with a manual-to-digital conversion, resulting in a reduction in wait times and an increase in overall efficiency.
- facilitated rapid customer transactions, enabling users to register, book tables, order food, and make payments in an average of 3 minutes.
- streamlined table bookings and order processing, reducing admin workload by 80% and ensuring seamless customer experiences.

Hotstar Clone - React.js, MovieAPI, Youtube Data API, Render.

- **Project:** [GitHub - Live - Demo]
- built a Hotstar Clone using my own JSON API (movie API).
- utilized YouTube Data API to fetch movie trailers and incorporated them into the Hotstar Clone platform with an average response time of 2 seconds.

Trax (YouTube Clone) - React.js, YouTube Data API, Render.

- **Project:** [GitHub - Live - Demo]
- developed a YouTube Clone using React.js and YouTube Data API.
- utilized React.js and YouTube Data API to access and display movie images, details, and trailers with a response time of less than 1 second.
- added a functionality to view real-time likes, comments, and replies.

TECHNICAL SKILLS

Languages: C, C++, Javascript, Typescript

Web Technologies: HTML, CSS, Tailwind, Express.js, React.js, Node.js

Databases: MySQL, MongoDB

Developer Tools: VS Code, Git, GitHub, Render

CERTIFICATIONS AND WORKSHOPS

- certification on Frontend Development using React.js from Udemy.
- participated in a workshop on MySQL conducted by SkilledUp.

ACHIEVEMENTS

- qualified for the final round and stood in the top four in a web development hackathon conducted by nrec.
- participated in the Smart India Hackathon from our college.

EXTRA-CURRICULAR ACTVITIES

Kung Fu Blue Belt: practiced Kung Fu for 2 years and achieved the blue belt rank through rigorous physical and mental training.