



# KARTHIKEYA KALLAPU

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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

**Web Technologies:** HTML, CSS, 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 ACTIVITIES

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