KANDLURI VENKAT ROHITH

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SUMMARY

• Dedicated and enthusiastic Computer Science degree holder with practical experience in JavaScript, Python, SQL, ReactJS, and Node.js. undefined Talented in managing and implementing full-stack applications with the mastery of both front-end and back-end tools. Good communication skills, flexibility when it comes to accepting new tasks, and the capacity to work in a team.

EXPERIENCE

Intern at STNUP Private Limited 🗗   Dec 2023 - Jan 2024
Frontend Developer Internship   *Remote*

- Handle the Database and created a responsive front-end using **HTML, CSS, Reactjs and JavaScript.**
- Designed and implemented reusable React components, ensuring high performance and maintainability.
- Collaborated with UI/UX designers to create intuitive interfaces, resulting in a 20 increase in user engagement and satisfaction.
- Integrated RESTful APIs, enabling seamless data retrieval and interaction within web applications.

PROJECTS

Weather Classification GUI Application | tkinter, matplotlib, numpy, sklearn, joblib, keras

- Developed a web-based (or GUI-based, depending on your implementation weather classification system using VGG16 feature extraction and machine learning models.
- I trained and evaluated Random Forest and Naive Bayes models for multiclass weather classification (e.g., Cloudy, Rain, Shine, Sunrise).
- Visualized model performance metrics (accuracy, precision, recall, F1-score)to aid in evaluation.

Development of a Food Delivery Web Application Using ReactJS

- Development of a web-based food delivery platform inspired by the Swiggy model.
- This project showcased my expertise in Web Development and UI/UX Design.
- Technologies Used: HTML, CSS, Bootstrap, JavaScript ReactJS.

Interactive Image Sliding Puzzle: A JavaScript GUI Project

- Image puzzle created using HTML, CSS, and JavaScript.
- Users can interactively solve the puzzle by dragging and rearranging the pieces to reconstruct the image.

EDUCATION

SREE VENKATESWARA COLLEGE OF ENGINNERING   **2020 − 2024**
B.Tech - Computer Science and Engineering   *Nellore, Andhra Pradesh*

TECHNICAL SKILLS

Programming Languages: JavaScript(ES6), Python, C, HTML5/CSS3
Technologies/Frameworks: Tailwind CSS, Bootstrap, React.js, Node.js, Express.js, Django, RESTful APIs
Databases: MySQL, MongoDB, Firebase
Developer Tools: Git (GitHub), Visual Studio Code, Vercel, Netlify

CERTIFICATIONS

- Azure Fundamentals Certified - Microsoft
- Google Cybersecurity Certified- Coursera
- JavaScript Certified - STNUP Private Limited