VENKATA RAO KALYANI

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Motivated Computer Science Engineering fresher with a solid understanding of programming fundamentals. Proficient in Python and web technologies including HTML, CSS, and JavaScript. I am seeking an entry-level position where I can leverage my technical skills to contribute to a company's mission.

PROJECTS:

PREDICTION OF PEDIATRIC PNEUMONIA:

-<u>Used Deep learning and Stacked ensemble methods</u>. The project is about detecting pneumonia in pediatric patients based on deep learning and ensemble methods. One of the main causes of mortality in children is pneumonia. Children's deathrates can be lowered by treating pneumonia early on. We are creating user interface dynamically represent the images rather than taking the big dataset one step a time.

<u>FoodMunch</u> : Developed a visually engaging Responsive static website inspired by food delivery platforms like Swiggy and Zomato.

<u>FlyBuy</u>: Developed a responsive e-commerce website prototype featuring product showcases, service highlights, and promotional blog content. Designed with a clean UI to demonstrate key features like product listings, offer banners, and user engagement sections.

TECHNICAL SKILLS: C, Python, HTML+CSS+JavaScript, Bootstrap, MS Office, SQL[Basics], VS Code

CERTIFICATIONS:

• 2024 : NPTEL – Python for Data Science

• 2024 : Completion of Introduction to Deep learning

• 2023 : GFG – Advanced DSA(Data Structures and Algorithms)

EDUCATION:

B. Tech: Aditya Institute of Technology And Management [CSE]

Intermediate: Sri Chaitanya Jr. College, Visakhapatnam [MPC]

Class X: Jawahar Navodaya Vidyalaya, Srikakulam [CBSE]