RAGHALIKITHA KAMMARI

Highly motivated and detail-oriented Computer Science graduate with a strong foundation in **software development.** Proficient in programming languages including **Java** with hands-on experience in **web development and database management system.** Demonstrated ability to apply academic knowledge to real-world projects, showcasing problem-solving skills and a commitment to continuous learning. Seeking an **entry-level** position to leverage technical skills, contribute to **innovative projects**, and grow within a dynamic team environment.

Projects

Object Detection and Counting Model || Link

- Developed a real-time object detection and counting system using the MobileNet SSD model.
- Utilized OpenCV, NumPy, and Imutils for image processing and object detection.
- Detected objects, drew bounding boxes, and counted occurrences in video streams.
- Displayed real-time results with FPS metrics for performance tracking.

E-Commerce Platform || Link

- **Front-end**: HTML, CSS, JavaScript for creating a visually engaging and responsive user interface.
- **Back-end**: Java and JSP for handling server-side logic and application workflows.
- **Database**: SQL for efficient data management, supporting product and transaction records with multiple tables.
- **Authentication**: Secure user authentication implemented for login and registration.
- **UI/UX Enhancements**: Dynamic UI elements and interactive components for an improved user experience.

Brain Tumor detection using EEG Signals || Link

- **Objective**: Detect brain tumors using ML algorithms on EEG signals.
- **Prediction**: Used the most accurate algorithm for tumor detection.
- **Web Interface**: Developed a messaging-based interface for users to check if they have a brain tumor.

Educational Background

Bachelor of Technology, Computer Science

- Rajeev Gandhi memorial college of engineering and technology
- Nov 2020 - May 2024
- **CGPA**- 8.79

Intermediate

- Raos junior college
- June 2018 - June 2020
- **CGPA**- 9.7

Contact

Address-28-1050/B
Saibabanagar , Nandyal- 518502
Email:kammariraghaliktha@gmail.com
Phone No.-+91-9398086765
Linkedin

Skills

Technical Skills

- Java
- Python
- HTML
- CSS
- Javascript
- React
- MySQL
- Mongodb

Tools/Sofware

- VS Code
- Github
- Chatgpt

Languages

- English(Fluent)
- Hindi (Fluent)

Certification/Short Courses

- Introduction to Azure fundamentals by Microsoft | **Certificate**
- Machinelearning Foundations: by Future skill | **Certificate**
- Data Analytics virtual Internship by Eduskills | **Certificate**

Additional Information

- Participated in coding contests, events to showcase my skills..
- Published Technical Paper related to Major Project.
- OrganizedWeb Designing event as a coordinator to develop and interactive in my college Event.