Yugandhar Yamala

Mobile No: +91 8688724203
Email: yamalayugandharv@gmail.com
LinkedIn: https://www.linkedin.com/in/yamala-yugandhar-375999270

Professional Summary

Driven software engineer with a problem-solving mindset, strong foundation in Java, Python, and web technologies, eager to contribute to innovative projects, optimize application performance, and continuously enhance technical expertise in a growth-oriented environment.

Technical Skills

- **Frontend**: HTML5, CSS3, JavaScript
- **Backend**: Java,Python,Basics of AI &ML
- **Databases**: MySQL

Education:

Bachelor Of Technology Computer science and Engineering (AI&ML)

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY ,PUTTUR
• 2022-2025 • 8.87 CGPA.

Diploma Mechanical Engineering

VEMU Institute of Technology• Chittoor • 2019-2022 • 82.92%.

SSC (High School) 10th

S P V B High School • Mulakalacheruvu • 2019 • 9.7 CGPA.

Projects

TO-DO LIST Application

Technologies Used: Java ,HTML,CSS.

Description: A To-Do List Application is a tool that helps users manage their tasks efficiently. It allows users to add, edit, delete, and mark tasks as complete. The application typically includes features such as setting due dates and priorities, organizing tasks by categories, and providing a user-friendly interface. It ensures tasks are saved and accessible for future sessions, helping users stay organized and productive.

Enhancing E-Commerce Integrity

(An Innovative Fusion Method Leveraging Deep Learning and Aspect-Based Features for Identifying Fake Reviews)

Tools: Deep Learning, Aspect-Based Sentiment Analysis, CNNs, GloVe Embeddings, PoS Tagging, Hierarchical Attention Mechanism.

Description: This project enhances e-commerce integrity by detecting fake reviews using deep learning and aspect-based sentiment analysis. It employs an Aspect Fusion Network with hierarchical attention, CNNs for feature extraction, and GloVe embeddings for aspect analysis. The model outperforms existing methods in accuracy and robustness, ensuring reliable review authenticity.

Certifications

- NPTEL certification on "The Joy of Computing Using Python" with aggregate 58%.
- DOANEX Management-Becoming an Effective Leader

Internship

- Part taken 1 month of internship on "JAVA PROGRAMMING" conducted by DHARA GLOBALSOLUTIONS.,Tirupati.

Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.

(Yamala Yugandhar)