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👤 Sirishachemudugunta

Profile

Motivated and detail-oriented fresher with a strong foundation in Core Java and Advanced Java (JDBC, Servlets, JSP), along with proficiency in Oracle SQL, HTML, CSS, JavaScript, and automation tools like Selenium and the Cucumber framework. A fast learner with excellent adaptability to diverse work environments, eager to contribute to organizational success while continuously enhancing my technical skills.

Education

Bachelor Of Technology(CSE) - 70% GPA
Ramireddy Subbaramireddy Engineering College

August 2019 - May 2023

Project

FADHOS: Framework for Automated Detection of Hate Speech

November 2022 - April 2023

FADHOS is an intelligent system designed to identify and analyze hate speech in textual data. Leveraging natural language processing (NLP) techniques and machine learning algorithms, FADHOS aims to detect harmful content across various platforms efficiently. The framework ensures real-time analysis, promoting safer online environments by flagging and mitigating toxic language.

BMI Advanced Calculator with Food Suggestions

August 2023 - January 2024

BMI Advanced Calculator with Food Suggestions is a smart tool that calculates your Body Mass Index (BMI) and provides personalized food recommendations based on your health needs. It helps users understand their BMI category and suggests balanced meal options to promote a healthy lifestyle.

Skills

- Core Java, Advanced Java (JDBC, Servlets, JSP)
- Oracle SQL, MySQL
- HTML, CSS, JavaScript
- Selenium, Cucumber Framework
- Fast Learner
- Adaptive to Work Cultures
- Problem-Solving and Analytical Thinking

Award

Best Performer Award *RSR College Management*

As part of my final year project, I developed **FADHOS: Framework for Automated Detection of Hate Speech**, an intelligent system designed to identify and analyze harmful content in text. The project utilized advanced natural language processing (NLP) techniques and machine learning algorithms to efficiently detect hate speech across various platforms. My work on this project was recognized by my college management, and I was honored with the **Best Performer Award** for my contribution and innovation in addressing online toxicity.