KONDA VISHAL GOUD

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FULL STACK WEB DEVELOPER

EDUCATION

B.TECH in COMPUTER SCIENCE AND ENGINEERING

CMR COLLEGE OF ENGINEERING AND TECHNOLOGY • HYDERARBAD • GPA: 8.89 • 11/2021 - 05/2025

INTERMEDIATE in MPC

NARAYANA JUNIOR COLLEGE • HYDERARBAD • GPA: 98.8 • 06/2019 - 03/2021

CERTIFICATIONS

RPA DEVELOPER FOUNDATION(VIRTUAL INTERNSHIP)

UiPath • 09/2023 - 10/2023

AWARDS & SCHOLARSHIPS

CybageKhushboo 21-25 Scholarship

Cybage Software Private Limited • 02/2022

PROJECTS

StockSentiment

ML-PYTHON PROJECT • 11/2023 - 02/2024

Front-end:

- Developed a user-friendly web interface with HTML, CSS, and JavaScript for inputting stock report links and viewing sentiment analysis results.

Back-end:

- Built the back-end using Python with Flask/Django for handling HTTP requests.
- Integrated NLP libraries (NLTK/spaCy) for text analysis.
- Implemented queuing system for concurrent processing.
- Developed RESTful APIs for front-end communication.

Database:

- Designed and managed a database for user input and sentiment analysis results.
- Considered PostgreSQL or NoSQL databases based on data requirements.

Sentiment Analysis:

- Utilized NLP techniques for sentiment analysis, including text preprocessing, tokenization, and sentiment scoring.
- Employed pre-trained sentiment analysis models or custom models using TensorFlow/

PyTorch.
- Integrated algorithms to determine stock report recommendations

ThriftStylesFind.com

WEB DEVELOPMENT PROJECT • 09/2023 - 12/2023

- Framework: Built using Bootstrap for a responsive and mobile-friendly design.
- Technology Stack:Front-end: HTML, CSS, JavaScript, and Bootstrap for a user-friendly interface.
- Back-end: Node.js with Express.js for database management and user request processing.
- Database Usage: Utilizes a database to store product data and user information.
- Templating Engine: Generates HTML responses.

SUN DIRECTIONAL SOLAR PANEL

CEER-PROJECT • 09/2022 - 03/2023

Concept and Design:
- Conceptualized and developed a solar panel control system that ensures maximum exposure to sunlight throughout the da.

Hardware Integration:
- Integrated LDR sensors to detect variations in light intensity caused by the sun's movement.
- Implemented servo motors to adjust the orientation of the solar panels based on LDR sensor readings.

Programming:
- Developed firmware using Arduino or Raspberry Pi to control the servos and read data from LDR sensors.

SKILLS & INTERESTS

STOCK MARKET AND INVESTMENT, DATA ANALYSIS

LANGUAGES: Java, C/C++, HTML, MongoDB, React(.js), CSS, Node(.js), Javascript, Express(.js)

LIBRARIES: Sklearn, C++ STL, Matplotlib, NumPy

UTILITIES AND TOOLS: Git and Github, MS Office, VS Code, BOOTSTRAP, Jupyter Notebook