VANKAYALA CHAKRI CHANDAN MEHAR

Aspiring Software Developer

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SUMMARY

I am an aspiring fresher in the software field, eager to embark on my journey as a software developer. With a passion for coding and problem-solving, I possess a strong foundation in programming languages and a hunger to learn and adapt to new technologies. I am excited to be part of a dynamic team where I can grow, enhance my skills, and make significant contributions to the field of software development.

EXPERIENCE

Intern
05/2023 - 07/2023
Gagan Apps
Internship in Python Application Development

Intern
01/2024 - 03/2024
WaySpire
Internship in Full Stack Web Development

EDUCATION

Bachelor of Technology (B.Tech.)
Guntur
KKR And KSR Institute of Technology and Science
01/2020 - 05/2024

Intermediate
Vijayawada
Shastra Junior College
07/2018 - 04/2020

SSC
Guntur
Bhashyam High School
04/2017 - 03/2018

SKILLS

bootstrap, CSS, Django, flask, Git, Github, HTML, Java, Javascript, MongoDB, Numpy, Pandas, Python, reactjs, Spark, SQL, vercel

PROJECTS

Hybrid Movie Recommendation System
Hybrid Movie Recommendation System

- Developed a hybrid Movie Recommendation System combining content-based and collaborative filtering techniques to provide personalized movie suggestions.
- Implemented the system using Flask, ensuring an interactive and user-friendly interface for displaying recommendations.
- Monitored model training progress, measuring key performance metrics such as loss and accuracy to optimize recommendations.
- Conducted user preference analysis to enhance recommendation accuracy based on provided ratings.
- Collaborated on the design and development process, ensuring a seamless integration of machine learning and web application technologies.

Weather Site
Weather Site

- Built a Weather Site to highlight the local climate, focusing on seasonal weather patterns.
- Employed HTML, CSS, and JavaScript to craft a visually appealing and interactive web application.
- Featured real-time weather updates and information about thunderstorms and rainfall occurrences.
- Designed an intuitive user interface to facilitate easy navigation and enhance user engagement.
- Ensured cross-browser compatibility and optimized loading times for improved user experience.