Monika P

Bachelor of Technology - Computer Science and Engineering

EDUCATION

Alliance College of Engineering, Bengaluru

December 2021 - Present

Bachelor of Technology in Computer Science and Engineering Specialization: Artificial Intelligence and Machine Learning

Academic Performance: 3/5 CGPA



Flipkart sentimental machine learning models

Developed a Flipkart sentimental analysis model using decision tree. It is the process of determining the emotional tone of a given text, which can be used to determine whether a review is positive, negative, or neutral. This information can be used to improve the customer experience by helping customers to find products that they are likely to be happy with.

Developing a Healthcare chatbot using Python

Designed and implemented a healthcare chatbot using Python, allowing users to engage in text-based conversations with an AI interface. Developed natural language processing algorithms for effective communication and user engagement.

Replica of a website using HTML and CSS

Successfully recreated the Home page and Sign-in page of a designated website through meticulous use of HTML and CSS. Implemented accurate visual elements to closely mirror the original website's interface.

Web scraping using Python

Conducted web scraping using Python to extract and analyze movie reviews data. Developed a script to gather reviews from online sources.

Netflix clone

Designed and successfully implemented interactive webpage of, Netflix with home page sign page using html CSS and JavaScript.

LANGUAGES

English, Hindi, Kannada, Telugu



SKILLS

Programming Languages C, JAVA, C++

Development Skills HTML5, CSS3, Javascript

Tools and utilitiesVS Code, Jupyter Notebook

Soft Skills
Communication Skills
Teamwork and Leadership
Problem Solving
Presentation Skills
Decision Making

CERTIFICATIONS

IBM - Getting Started with Enterprise-grade AI

Coursera - Operating Systems and You: Becoming a Power User.

Coursera - Robotics: Aerial Robotics Mobility

Coursera - Computer Vision-Image Basics with OpenCV and Python

Coursera - Data Mining Pipeline