Sanjay S Rao

MCA in Generative Artificial Intelligence

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Career Objective

Seeking an opportunity to work with a constantly innovating organization to expand my learning, knowledge and skills.

Experience

CodSoft Technologies   June 2024 - July 2024
Artificial Intelligence Intern

LCC   September 2023 - March 2024
Machine Learning Intern   Kochi

HP Cloud Innovations   June 2022 - July 2022
Cyber Security and Ethical Hacking Intern   Kochi

Education

SRM Institute of Science and Technology, Chennai   June 2024 - Present
MCA in Generative Artificial Intelligence

Chinmaya College of Arts Commerce and Science, Tripunithura, Kerala   June 2021 - March 2024
BCA   Mahatma Gandhi University,Kerala
8.94 CGPA

HolyFamily HSS Cherthala, Kerala   June 2019 - March 2021
12th Computer Science   Board of Higher Secondary Examinations, Government of Kerala
93.5%

St. Joseph Public School Pattanakkad, Kerala   March 2019
10th   Indian Certificate of Secondary Education (ICSE)
80%

Projects

Tic-Tac-Toe AI   July 2024

Implementing an AI agent that plays the classic game of Tic-Tac-Toe against a human player in python. By using algorithms like Minimax, I made the AI player unbeatable. This project helped me understand game theory and basic search algorithms.

Codsoft Chatbot   June 2024

Developing a simple chatbot in python that responds to user inputs based on predefined rules. I used pattern matching techniques to identify user queries and provide appropriate responses, which gave me a basic understanding of natural language processing and conversation flow.

Movie recommendation system   June 2024

Creating a simple movie recommendation system that suggests movies to users based on their preferences, using content-based filtering methods using python

Cyber Spy   October 2023

The project enhances cybersecurity by using Python and Machine Learning to safeguard transactions from affected files or URLs and prevent unauthorized access, significantly boosting system efficiency.

First Sight – Online Dating Website   August 2023

The platform revolutionizes networking by blending dating, friendships, and professional connections using PHP, HTML, CSS, and JS. It's designed for authentic connections and discovering new opportunities.

Technical Skills

Programming languages – C ,C++,Linux,Java,Python,Shell,Javascript

Web Technologies – HTML,CSS,PHP

Database Management – MySQL

Website Designing

Conceptual knowledge in oops

Artificial Intelligence

Personal Skills

Enthusiastic to learn new technologies

Active Listener & Strong Team Player

Excellent Communicator

Ability to shoulder new responsibilities

Certifications

Master Data Management
Tata Consultancy Services

Fundamentals of Digital Marketing
GOOGLE Digital Garage

Core Python and Data Science using python
Chinmaya College, Tripunithura

Cyber Security and Ethical Hacking
HP Cloud Innovations, Kochi

Awards

Overall College Topper   June 2024
Chinmaya College Of Arts Commerce and Science Tripunithura

Proficiency in Academics   2021-2024
Chinmaya College Of Arts Commerce and Science Tripunithura

Second price in Inter-Department Basketball competition   2022
Chinmaya College Tripunithura

Interests

Travelling

Photography

Coding

Basketball

Personal Details

Age : 20

Gender : Male

DOB : 25/06/2003

Blood Group : A -ve

Address : Veleeparambil,CMC-28,Near St Mary's GHS Cherthala,Alappuzha,PIN-688524,Kerala.

Languages

English
Read,Write,Speak

Malayalam
Read,Write,Speak

Hindi
Read,Write,Speak

Tamil
Speak

Konkani
Speak