DEEPAK REDDY NAINAKANTI

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TECHNICAL SKILLS:

Programming Languages: Java, Python, SQL.

Databases: JDBC, AWS.

Technologies: Artificial Intelligence, Prompt Engineering, Machine Learning, IOT.

EDUCATION:

SR UNIVERSITY, Warangal, INDIA	2021-Present
Bachelors in Technology Specializing in Computer Science Engineering	7.9 (CGPA)
SRI CHAITANYA, Hyderabad, INDIA	2019-2021
Intermediate in Mathematics and Science	900(marks)
TEJASWI HIGH SCHOOL, Warangal, INDIA	2016-2019
High School	9.30(GPA)

PROJECTS:

Project Name: AITA Jan 2024

Description: AITA is an intelligent chat bot that help user in understand the concepts and clarifying the doubts. It is developed such that it is only allowed to guide the user and not allowed to give the

direct answers.

Technology: Prompt Engineering.

Project Name: University Chat Bot

Nov 2023

Description: University chat bot is an application developed to help the user to know the information about the universities or colleges. The main aim is to help the user with complete details and ongoing events, fee's structure, education, placements and etc...

Technology: Java, Eclipse, PHP.

Project Name: Agrosol

Oct 2022

Description: Agrosol is a web application developed to help the farmers. The main aim of the application is to help farmers to identify the plant diseases and also get the agriculture tools for rent. Technology: HTML, CSS, JavaScript.

Project Name: Hotel Reservations

Jan 2023

Description: Hotel Reservations is an AIML driven project. Based on the previous data from a hotel booking and some parameters, after training the dataset then performing testing using regressions and some other algorithms like Decision tree, Adjacence matrix. We were able to find out whether the customer is going to honour the reservation or cancel the reservation.

Technology: Google collab, Python.

Project Name: TIC-TAC-TOE

Mar 2022

Description: An Arduino project developed using TFT screen and Arduino uno board. It is a 2player Touch game, where one wins if they are able to place their circles in a row. The winner is displayed on the same screen.

Technology: Arduino, Arduino uno board, TFT screen.

Project Name: College Predictor

Mar 2022

Description: College Predictor is a C language based project, which predicts college for the students based on their marks. It displays every college based on their preferences and their marks.

Technology: C.

ACHIVEMENTS:

• SR UNIVERSITY HACKATHON'22 - WINNER
University level hackathon winners in the year 2022. Conducted by the SR University on Oct

• Interdepartmental Basketball winner for consecutive years from 2022-2024.

CERTIFICATES:

Certificate: AWS Academy Graduate - AWS Academy Cloud Foundations

Certified By: Amazon Web Services Training and Certification

Certificate: AWS Academy Graduate - AWS Academy Machine Learning Foundations

Certified By: Amazon Web Services Training and Certification

Certificate: Journey to Cloud: Envisioning Your Solution

Certified By: IBM

Certificate: Introduction to Cybersecurity

Certified By: Cisco

Certificate: <u>Database Management System</u>

Certified By: NPTEL