

TASK 3 REPORT - AI CHATBOT WITH NLP

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Internship: CODTECH Python Internship

Task Number: Task 3

Task Title: AI Chatbot with NLP

Objective:

To build an AI chatbot capable of answering user queries using basic NLP techniques.

Description:

This task focuses on creating a rule-based chatbot that processes user input, applies NLP preprocessing, and responds based on keyword matching.

Technologies Used:

Python

Natural Language Processing (NLP)

Visual Studio Code

Outcome:

A working AI chatbot that responds to general user questions.