KODURI JAYANTH

CONTACT

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PROJECTS

Question Answering model

- Takes question from the user as input and gives answer from wikipedia data. It also summarises text into a short answer.
- Also has the capability to extract answers from a database.

Keyword Extractor

- Takes sentence from the user as input and extracts keywords from it.
- Also has a friendly interface for users built built using CSS and flask.

Calculator

- Built using JavaScript. Along with calculations, it stores the history of the calculations.

TECHNICAL SKILLS

- Python
- C, Advanced Java Programming
- Scikit Learn
- Pandas, Numpy, matplotlib
- Beautiful Soup
- Feedparser
- HuggingFace Transformers
- BERTopic
- Flask
- MongoDB
- Java Script
- CSS, Bootstrap

CAREER OBJECTIVE

Currently pursuing a dual degree in Information Technology, Data Science & programming, I am a Computer science and Technological Enthusiast. I am looking for an opportunity which enhances my technical knowledge, skills and provides me an environment to prove my mettle so that it contributes for my holistic development.

INTERNSHIPS

Veritometrics Technology Private Limited

Data Science and Machine Learning Intern   May-July, 2023

- Worked with the Data science and ML team in the development of **Drooid**: An AI-powered misinformation-free social media platform.
- Collected and stored daily RSS feeds from multiple Indian news websites using Python.
- Leveraged natural language processing techniques to perform entity recognition on headline articles. Utilized an instructor model and BERTopic to cluster COVID-related headlines from a extensive historical database.
- Developed a semantic search system to identify related headlines for a given input using cosine similarity.
- Built mechanism to perform keyword search in social media sites for a news headline.

Salesforce

Salesforce Developer   August-October, 2022

- Accomplished the Salesforce Modules on Relationship & Process Automation, Apex Testing & Debugging, VS Code setup & CLI setup
- Achieved Super badges in Apex Specialist and Process Automation Specialist with Advanced Java Programming

OTHER ACTIVITIES

- Organizer, Code Fiesta, IT YUKTA, Technical fest, IT Department,
- Conducted a social activity, Community Service Project at M.P.U.P. DWARAPUDI SECONDARY SCHOOL
- Organizer, Hour of Code, Food for All
- Participated and won several Elocution and Essay Writing competitions at School Level
- Actively participated in Sports Events like Kabaddi, Cricket etc.

LANGUAGES

English ◆ ◆ ◆ ◆ ◆

Telugu ◆ ◆ ◆ ◆ ◆

Hindi ◆ ◆ ◆ ◆ ◇

EDUCATION

Name of the Degree	Name of the Institution	%/ CGPA	Year of passing
B.Tech in Information Technology	**JNTU-GV CEV(A)**, Vizianagaram	8.27 CGPA	2024
B.Sc. in Data Science & Programming	**IIT Madras** (Online B.Sc. Program)	7.3 CGPA	2024
Intermediate	FIITJEE Junior College	92.8%	2020
10th	Sri Chaitanya E.M High School	10.0 CGPA	2018

POSITIONS OF RESPONSIBILITY

- Member, **ACM**(Association of Computing Machinery), **JNTU-GV CEV(A)** Student Chapter, India   (August 2022- Present)
  - Organized Hour of Code, International event, Code Geeks coding contests, Code Fiesta Event and several social activities such as Food for All
- Member, Question setting team, **ACM**(Association of Computing Machinery), **JNTU-GV CEV(A)** Student Chapter, India   (August 2022- Present)
- Member, **Kanha House**, **IIT Madras**   (Jan, 2021- Present)

CERTIFICATES

- Foundation Level Certificate, Data Science & Programming, IIT Madras   (December 2021)
- Java Fundamentals Course, Oracle   (September 2022)
- Internship Certificate, Salesforce   (November 2022)
- Internship Certificate, Veritometrics Technology Private Limited   (July 2023)

PUBLICATION

- Author, COLORMAP, Coding question on codechef, Codegeeks Contest