Kartikeya Sharma

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in Kartikeya Sharma

Skills

Coding

Python

Databases

Mysql

Web Dev

Hтмь, css, JavaScript.

Projects

■ GST Configuration App

Technologies used: Frappe Framework, ERPNext, Docker, JavaScript

Overview: Developed a GST Configuration app using Frappe Framework and ERPNext. The app enables seamless GST setup and integration during invoice creation. It features an intuitive interface for managing GST rates, HSN codes, and GST types. Built with a focus on automation, it streamlines tax compliance for Indian businesses.

Github Link

■ Intelligent Medical Assistant

Technologies used: Python, BeautifulSoup, Scrapy, Hugging Face Transformers, GPT-2, Py-Torch, Tokenization

Overview: Developed a Ques and Ans system using web scraping and fine-tuning GPT-2 to provide accurate healthcare information. Extracted and processed data from top hospital websites to train the model for real-time, domain-specific query responses.

Github Link

■ Uber Data Analytics

Technologies used: GCP Storage, Python, Compute Instance, Mage Data Pipeline Tool, Big-Query, Looker Studio

Overview: Analyzed Uber data using GCP Storage, Python, Compute Instance, Mage Data Pipeline Tool, BigQuery, and Looker Studio. Navigated extensive datasets, extracting insights, visualizing trends, and deriving actionable conclusions. Demonstrated proficiency in data management, programming, cloud computing, and visualization. Contributed to data-driven decision-making processes.

Education

2020 - 2024

B.Tech in Computer Science and Artificial Intelligence.

College : G.L. Bajaj Institute of Technology and Management

CGPA: 7.20

Miscellaneous Experience

Awards and Achievements

■ Leetcode 50+ Questions Solved

Hackerrank 3 Star SQL, 3 Star Python

Certification

2021 Introduction to C++ by Coding Ninjajs.

Miscellaneous Experience (continued)

2023 Python for Artificial Intelligence and Data Science by IBM.