TANISHQA GARG

Coder ∼ Developer

in LinkedIn

tanishqagarg11@gmail.com

Leetcode

+91 7291090057

Gurugram, India

GitHub

EDUCATION

Degree / Exam	University / School	CGPA / %
B.Tech in CSE (Spec.DS)	The NorthCap University, Gurugram	8.5
CBSE XII	Amity International School, Gurugram	87%
CBSE X	Air Force School,Gurugram	94.2%
	B.Tech in CSE (Spec.DS) CBSE XII	B.Tech in CSE (Spec.DS) The NorthCap University, Gurugram CBSE XII Amity International School, Gurugram

EXPERIENCE -

Redcliffe labs || Product Analyst July 2023-Sep 2023

- · Web Scraping of Justdail, Amazon
- · Excel Automation with Openpyxl
- · Excel File Upload using Django
- Integrated APIs to dynamically update user's location based on pincode.
- Build website using bootstrap and HTML to get business insights using Google analytics .
- Automating data extraction from emails and populating web forms efficiently using the Chrome WebDriver.
- · Integrated Jira Software and Notion to boost communication, efficiency, and data sync across teams.

PROJECTS -

Project 1

Voice Based Virtual AI Assistant integrated ChatGPT API key

Project Link

- · Based on speech recognition, where the model takes input from user's microphone, connects to OPENAI server and then answers back in its voice with 256 tokens at a time.
- · Utilized NLP techniques to process and understand the user's audio format input, enabling the chatbot to generate contextually relevant responses with over 93% accuracy.
- · Able to store the answers in a text file at a desired location using the CHAT GPT 3.5 engine.
- · Technologies used: Python, PyAudio, Speech Recognition, NLP, OpenAI API Key

Project 2

Jokes Chrome Extension integrated with API

Project Link

- · Built a Chrome extension for web browsers that fetches jokes from an API and displays them in a corner of the browser window, providing users with a guick dose of humor.
- · Designed a user-friendly and visually appealing interface that seamlessly blends with the Chrome browser, ensuring an enjoyable user experience allowing them to customize it also.
- · Fetches a new joke everytime from the API server whenever the user clicks on the extension and.
- Technologies used: JSON, HTML, CSS, JavaScript, API Integration

SKILLS

- · Languages: JAVA, Python, HTML, CSS, Javascript(Basic)
- Database: MySQL
- Tools: GitHub, VS Code, PyCharm, Google CollabTableau, Jupyter, Leetcode, HackerRank

CERTIFICATE COURSES

- Machine Learning Foundations(AWS Academy)Certificate
- Database Foundation(Oracle Academy)Certificate
- Introduction To Programming (Kaggle)Certificate

OTHERS

- · Winner of RCL MasterChef Weekly Activity, showcasing creativity and teamwork.
- · 250 +Community Service Hour recorded since 2021
- · 180+Hackon on HackerRank
- · Leadership Led Basketball Team