T VENKATA SAI SATHVIK

Email: sathviksai002@gmail.com ⇑

LinkedIn: tvenkatasaisathvik.com⇑
Github: github.com/sathviksai002⇑

EDUCATION

- **K L College Of Engineering** — Hyderabad, India
  Bachelor of Technology - Information Technology; GPA: 9.49* — October 2020 - June 2024
  Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Data Science, Data Warehouse and Mining, Networking, Databases

- **Narayana Junior College** — Hyderabad, India
  Intermediate; Marks:964/1000 — May 2018 - June 2020
  Courses: Mathematics, Physics, Chemistry

SKILLS SUMMARY

- **Languages:** Python, C++, C,Java, SQL
- **Frameworks:** NLTK, Laravel, React
- **Tools:** GIT, PostgreSQL, MySQL, PuTTY, VSCode, Jupyter, PyCharm
- **Platforms:** Linux, Windows, Arduino
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

- **PHP-Laravel Web Developer** — Remote
  Student Developer (Full-time) Link⇑ — May 2022 - July 2022
  - **Frontend Development**: HTML, CSS, Javascript, and JQuery
  - **Backend Connection**: MySQL using Xampp Admin.
  - **Admin Dashboard**: Implemented an admin dashboard using AdminLTE for the admin login for CRUD.

PROJECTS

- **E-Commerce Website Using PHP and Laravel Framework with MySQL database(Including Admin Dashboard for CRUD Operations.)**: The objective of this project is to develop a general-purpose e-commerce store for admin side dashboard where the admin can check, modify and update the details of any product that can be bought from the the comfort of home through the Internet.(July '22)Link⇑

- **Sentimental Analysis of User Comments On YouTube Video. (Analayis on User comments)**: Our Model analyses the comments whether they are positive, negative, or neutral, and gives an overall feedback on the YouTube video. with 94% We are using two models to analyze the sentiment. i.e. VADER & TEXT BLOB (December '21)Link⇑

- **Youtube Video Trending Analysis. (Analasis on youtube trending videos)**: I will analyze this data to get insights into YouTube trending videos, to see what is common between these videos. Those insights might also be used by people who want to increase popularity of their videos on YouTube. Tech: Python,Data visualisation Library (January '22)Link⇑

- **Twitter Sentiment Analysis for US Elections(Analysis on User tweets)**: Based on all the tweets we could derive a final graph whether Trump or Biden is going to win US presidential elections hypothetically according to people's views and thoughts(Work in Progress)Link⇑

ACHIEVEMENTS

- Received Scholarship for partial fees from silent service organization based on the merit marks I've earned in my intermediate(October '20)
- Secured Global Rank 270 in May Long 2022 Conducted by CodeChef. ⇑
- Runner's Up at Idea Pitching Event for best startup Idea in KL University.(November '21)
- Our Startup Idea got selected for second round in SRIX Incubator Nidhi Prayas event at Warangal. (January '22) ⇑
- Solved more than 700 problems accross all coding platforms including Codechef ⇑ LeetCode⇑ CodeForces⇑ HackerRank⇑

PUBLICATIONS

- **Sentimental Analysis of User Comments On YouTube Video. (Analayis on User comments)(WORK IN PROGRESS)**: Our Model analyses the comments whether they are positive, negative, or neutral, and gives an overall feedback on the YouTube video. with 94% We are using two models to analyze the sentiment. i.e. VADER & TEXT BLOB (December '21)

VOLUNTEER EXPERIENCE

- **Club President for Social Club in KL University**
  Organized and conducted events like vaccination drive, Kisan-Diwas, Rice donation and many more in college
  promoted society development and impacted more than 3000 People

LANGUAGES

English Telugu Hindi