Suman Harshvardhan Suresh

Student at SRM Institute of Science and Technology

Committed to applying my academic knowledge



suman.sh01@gmail.com

9972074314

Chennai, India

linkedin.com/in/suman-s-7b1313211

github.com/Snugtroller

and passion for technology to drive innovation and solve complex challenges.

EDUCATION

Schooling

Delhi Public School Bangalore East

06/2009 - 06/2022

Percentage - 89%

Courses

PCMC CBSE- 12th

Bachelor of Technology SRM University Kattankulathur

09/2022 - 06/2026

CGPA - 9.2

Courses

Computer Science Core

PERSONAL PROJECTS

Skin Disease Detection (03/2024 - 03/2024)

- With the help of machine learning we can predict the type of skin disease. This website allows to upload an image and the model will predict whether that part of the skin is infected or not. If it is, the model will predict the type of skin disease.
- Technologies used ML tools, ReactJs, CSS.

Network Tracker (11/2023 - 12/2023)

- This is an application which will calculate the amounts of packets being used per second and also allows to limit the packets. This application even helps to store the packets being used with recorded time in a database.
- Technologies used Python and its libraries.

Game Suggestion Generator (04/2024 - 04/2024)

- Used machine learning to take up similar words and properties of games, so when the user selects any game from the drop down box. This website will show the recommendations related to that game the user selected.
- Technologies used-Machine Learning, ReactJs, Flask, Vectorization.

Weather Forecast (03/2024 - 03/2024)

- This website will help you track the temperature of any place around the world. it provides real-time temperature readings and also offer detailed information on cloud cover.
- Technologies used- ReactJs, API.

WORK EXPERIENCE

Internship-Course **TEACHNOOK**

12/2023 - 02/2024

A comprehensive E-learning program which help students develop skills right from scratch and in advancing their career with projects.

Achievements/Tasks

 Internship Completion and Course of Completion Certificate

SKILLS

CERTIFICATES

Artificial Intelligence with Python (11/2022 - 01/2023) Completed this program which was organized by IIT ROORKEE

Enduro 2022 (10/2022 - 11/2022)

Completed this course which was organized by IIT Hyderabad

Internship - Data Science (12/2023 - 01/2024)

Completed a course-internship on Data Science by Teachnook

OODP Hack'23 (04/2023 - 04/2023)

Got selected till the last round in a 24-hour hackathon held by SRM

Supervised Machine Learning - Coursera (12/2023 - 01/2024)

Completed Machine Learning course from Stanford

LANGUAGES

English Hindi

Full Professional Proficiency Full Professional Proficiency

INTERESTS

I am deeply interested in engaging with problem-solving methodologies rooted in DSA

Continuously expanding my proficiency in emerging technologies

My passion lies predominantly within the domain of Machine Learning