

RESUME

Email address

sumukhmlohit@gmail.com

Full Name

Sumukh M Lohit

Contact Number

9483964464

Date of Birth

26/08/1999

Gender

Male

Residential Address

#68,'Sumukha', VI Cross, Ganeshnagar layout, Virupakshapura, vidyaranya Post, Bangalore-560097,Karnataka,India

Name of current Institute/College/University

Ramaiah Institute of Technology

Department

Information Science and Engineering

Degree being pursued

B.E

Cumulative GPA in Class 10 on a scale of 10

10

Percentage in Class 12

90.6%

Current Cumulative GPA in engineering on a scale of 10

9.45

Year of admission into current institute

2017

Expected year of graduation

2021

Objectives

Looking for internships and full time job opportunities

SKILLS

Coding in C, Java, Data Structures and Algorithms, Web Development, NLTK, Node. Js, Flask, MongoDB, SQL, Machine learning , NLP ,Microsoft Office

Indicate area(s) of interest

Data Structures and Algorithms, Machine Learning, Web Development, NLP

Details of major projects conducted (limit to 500 words)

Mining Online review using text summarization:-

LDA method of text summarization was applied mine online reviews .

ToDo app:-Built a ToDo app using Node. js, HTML, CSS and JavaScript

A Chat application using socket.io and Node .js on the backend and HTML and CSS on the frontend.

Built ATM application using Flask on the backend and HTML , JavaScript and CSS on the frontend

Built a shopping cart application using using Flask on the backend and HTML , JavaScript and CSS on the frontend

Smart trashcan :- Indicates the level of waste present and detects amount of humidity/wetness in the waste. Ultrasonic sensor is used to indicate the level of waste in the trashcan. Humidity sensor is used to indicate the humidity/wetness of waste so that decisions can be made on it. It also sends an email to the municipal corporation that waste has to be collected.

Currently working on abstractive text summarization using Deep Learning

Licenses and Certifications

Certification course on Design and Analysis of Algorithms conducted by NPTEL

Other information:-

- a. Qualified in JEE Main examination conducted by CBSE.
- b. Other activities: Playing Cricket, Basketball , Performing meditation etc.
- c. Class Representative for a class in college