Sakshi Aruna Shetty

T.E Computer Engineer

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EDUCATION

Bachelor of Engineering(B.E)-Computer Eng
Fr. Conceicao Rodrigues College of Engineering
2019 - 2023 *CGPA : 9.5(Sem 3)*

Higher Secondary School Certificate(HSC)
Royal College of Arts Science and Commerce
2018 *Marks obtained : 86.46%*

Secondary School Certificate(SSc)
Sardar Vallabhbhai Patel Vidyalaya
2016 *Marks obtained : 92.80%*

PUBLICATIONS

Cyberbullying Detection in Native Languages (2021)
- Presented the paper at the International Conference on Soft Computing for Security Applications(ICSCS 2021) organised by Dhirajlal Gandhi College of Technology, Salem, India during 10-11 June 2021

PROJECTS

Detection of cyberbullying
Python, Machine Learning
A webapp was developed to detect whether the entered text can be classified as offensive/non-offensive. Collected more mtham 60,000 tweets in the English language and 15,000 tweets in hindi languages. The acquired dataset was then trained using algorithms like Naives Bayes, SVM and Logistic Regression. Flask was then used to employ the ML model which gave the highest accuracy

Covid 19 live updates and Covid 19 probability detector
Python,Flask ,Machine Learning
A website to keep user abreast of the current COVID-19 scenario by scraping data such as active cases, number of deaths and recovered patients from the official website of government of website . It also includes a probability detector which gives the probability of the person contracting Covid.

E-commerce website
Java,Jsp,Servlets,Hibernate,MySQL
A ecommerce website with all the basic functionalities like adding, deleting new products, organizing all the products according to their categories, adding and deleting products to and from the cart etc

SKILLS

`C` `C++` `Java` `Python` `MySQL`
`Data Structures` `Algorithms` `Operating Systems`
`HTML,CSS` `JavaScript`

EXTRA-CURRICULAR ACTIVITIES

Jr. Event Head at Computer Society of India(CSI) Fr.Crce (2020 - 2021)

Participated in Annual Intercollegiate competition on Road safety held for United Way Mumbai during the 32nd National Road safety Mont (2021)

Participated in the Annual Debate organized by SPCE

Volunteered with the Mumbai Roti Bank in their mission of diverting surplus to where there is none

An active member of the Rotaract Club of Fr.Crce (2019 - 2020)

Volunteered for the Heart and Sole Run 3(marathon)

CERTIFICATIONS

Introduction to Cloud Computing(edX)

Blockchain: Understanding Its Uses and Implications(edX)

Introduction to Cloud Development with HTML,CSS and JS(edX)

Python Basics for Data Science(edX)

Java(Basic) Certificate HackerRank

Java Programming: Solving Problems with Software(Coursera)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Marathi
Professional Working Proficiency

Kannada
Limited Working Proficiency

Tulu
Native or Bilingual Proficiency

INTERESTS

`Reading` `Drawing` `Ukulele`