

Name: SANGAMESH

Mobile: 8123012983

Email: sanguhulsoore@gmail.com



**CAREER OBJECTIVE :** To be a good AI/ML Engineer where I can use my skills in machine learning, and software development to solve real-world problems. Eager to contribute to innovative projects, Business and grow in a dynamic tech environment.

**ACADEMIC SUMMARY:** I am an undergraduate student with high grasping power and good technical foundation in computer science . Currently studing Computer science and Business System . Along with it i have a good understanding in Ai and ML.

#### EDUCATIONAL QUALIFICATIONS

COURSE TITLE	UNIVERSITY/INSTITUTION	MARKS OBTAINED	AGGREGATE	YEAR OF PASSING
B.E.	DSCE			Pursuing
XII/PUC/ Diploma	CB GURUKUL, BIDAR	463	80%	2022
10 <sup>th</sup> /SSLC	JNV , BIDAR	475	95%	2019

#### CORE COMPETENCIES:

- Solid understanding of Machine Learning and algorithms.
- Great Understanding of Python programming , C , C++
- Hands on experience on libraries like Numpy , Pandas , Matplotlib , Plotly , Seaborn.
- Team Mananging ability
- Strong problem solving and analytic thinking ability
- Able to work in Team environment

#### PROJETCS/INTERNSHIPS

##### Automated Smart led

Organization : Dsce (Academic project)

Duration : 3 months

Team size : 2

Project scope : Home appliences automation

Role : Worked on integrating sensors with microcontroller (Arduino) and assisted in circuit design and testing.

#### Automated pH regulator

Organization : Dsce (Academic project)  
Duration : 3 months  
Team size : 4  
Project scope : Maintaining pH regulations in industries  
Role : Interfaced pH sensors with Arduino and contributed to hardware setup and testing.

#### Bmtc Fleet Management and routing

Organization : Dsce (Academic project)  
Duration : 3 months  
Team size : 4  
Project scope : ml model with alert system for reduced human involvement , use of ml and further scope for ai integration  
Role : Team Coordinator, Designed the user interface, implemented route optimization logic using Python and ml algorithms, and contributed to backend integration and database management.

#### **TECHNICAL COMPETENCIES**

Operating systems : Unix , Windows  
Programming Languages : C , C++ , PYTHON  
Database : MySQL (basic knowledge)  
Networking and Security : Basic understanding of OSI model, TCP/IP concepts  
Tools & Platforms : Jupyter Notebook, Google Colab, VS Code, Git/GitHub

#### **TRAINING/ WORKSHOPS/SEMINARS ATTENDED**

- Week long Machine Learning Training
- Infosys SpringBoard Dsa
- Matlab Simulink workshop
- Matlab Simscape workshop
- Cursa on unity
- Microsoft azure workshop

#### **EXTRA CURRICULAR ACTIVITIES**

- Participated in national level Cricket Tournament as wicketkeeper.
- Took part in regional level handball meet as goalkey.

## **ACHIEVEMENTS & AWARDS**

- Served as House Leader for 4 consecutive years during school and pre-university education.
- Had taken up the role of class representative during schooling.
- Took part in Matlab Hackthon.

## **PERSONAL DETAILS**

Name : SANGAMESH  
Father's Name : SUBHASH  
Gender : MALE  
Nationality : INDIAN  
Date of birth : 13/07/2003  
Passport No :  
Address for communication : JAYANAGAR , BANGALORE

## **DECLARATION**

I hereby declare that the information stated and furnished above are true and correct to the best of my knowledge and understanding.

## **REFERENCES**

Name & Designation :  
Contact details :