Swetha H U

#1998/04 Taralabalu Badavane 1st main 14th Cross,

Vidyanagar Davangere-577005

India, 577005

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Career Objective

To get an opportunity where I can make the best of my potential and contribute to the organization's growth

Areas of Interest

- C and Machine learning
- web Development and basic python

Education

Master of Technology-Computer Science and Engineering, University B.D.T. College of Engineering- Davangere and completed viva-voce	82%	Oct-2022
Bachelor of Engineering-Information Science & Engineering, Bapuji Institute of Engineering and Technology-Davangere	72%	Sep-2020
12th-Karnataka Board of the Pre-University Education, Sri Taralabalu Jagadhguru Residential College Anubhava mantapa Davangere	67%	Mar-2016
10th-Karnataka Secondary Education Examination Board, Sri Taralabalu Jagadhaguru High School Anubhava Mantapa Davangere	76.67%	Apr-2014

Skills

Technical Knowledge   :   Web development, c and IOT, Machine learning

Trainings

- Internship at ROVE LABS for 1 Months from 01/07/2019
- Internship at SUMUKHA INFOTECH for 1 month 14-9-2021 to 28-1-2021

Certifications

- workshop certification issued by 29/9/2018 on 27/09/2018 with Certification No.12

Projects

Project#   :   1

Title   :Sports shop management System

Technology/Tools used	:	MY SQL, Net beans
Duration	:	30/06/2018 - 31/07/2018
Roles and Responsibility	:	backend
Description	:	The sports shop management application helps in managing the sports

equipment and the sports cloths in a well-organized way.

Project#	:	2
Title	:	IOT Weather reporting system
Technology/Tools used	:	hardware, python
Duration	:	03/11/2020 - 18/11/2020
Roles and Responsibility	:	hardware
Description	:	IT allows the people to directly check the weather station online without

the need of a weather forecasting agency.

Project#	: 4(BE)
Title	: Artificial vision for visually impaired people using image and speech
	processing techniques
Technology/Tools used	: software

Description   : This project will result in an system helps for visually impaired people to listen easily the text they want to read. And with the help of the translation tools one can extract.

Project#	: 5
Title	: IOT based wheeled robot for isolation ward
Technology/Tools used	: hardware, Arduino

Description   : This project will result in an IOT based robotic agent which able to help doctors and nurses to monitor the condition of patient and supply food and medicines to them from remote place.

Project#	: 6 (MTech final project)
Title	: Night patrolling robot using ESP32
Technology/Tools used	: hardware, Arduino

Description   : The project will result on ESP32 camera and IR sensor used to object can detected and capture image of the entire region, and send to the user in localhost.

Languages

	Read	**Write**	**Speak**
English	Excellent	Excellent	Proficient

Hobbies

Reading book, sports, Traveling, Music

Personal Information

Gender	: Female	**Date of Birth**	: 18/12/1998
Nationality	: India	**Marital Status**	: Married

Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.

Place : Davangere

Date :

(Swetha H U)