VEENA.P

Current Address:

E- mail :veenaveenu71@gmail.com
Mobile: **+91-8296242923**

23rd ward kariganuru

Hospet,

Pin code :583201

Career Objective:

To work in a technically competitive environment, where there is a number of opportunities to learn and improve my personal and professional skills and thereby contributing to the success of the organization.

Academic Qualification:

GRADUATION:

- **Year of Graduation :** 2022
- **Specialization** : Computer Science and Engineering
- **College** : Proudhadevaraya Institute of technology, Hosapete
- **SSLC & PUC** : Govt Girls junior School ,vijayanagar pu college Hosapete.

Course	University	% Marks/CGPA	Year of passing
B.E	Visvesvaraya Technological University	7.11	2022
Class XII	State Board	64	2018
Class X	State Board	77.76	2016

EXPERIENCE : FRESHER

Project:	
Project Title	IoT Based Crop Protection System against Birds and Wild Animal Attacks
Duration	Academic year (2021-2022)
Environment	**Platform**: Open CV and Python
Description	Pir sensor will be connected to Arduino. Whenever PIR sensor senses the motion of the animal or bird, camera turn on and classification starts. The image that sent by the camera is received by laptop or pc for classification of animal or bird. We are already given database and set of sample images are stored in it.the program consist of images such as index image, image set, and retrieve image. the image set is used to hold a collection of images. Index image is used to create an image search index. Index image is used with the retrieve image function to search for images. The captured image is given as a query image to the processing system. Here we decided to monitor the wild animals so whenever a bird or animal enters the boundary the starts capturing the image and PIR sensor senses the motion and buzzer starts producing sound at 3 different frequencies based on the type of the animal or bird detected and it also sends notification to both formers and forest officers so that they get to know what is happening in that field.

Skill Set:

Programming Languages	C, C++, PYTHON ,JAVA,SQL
Platforms	Windows
Tools	Arduino, Code Blocks, Spyder and Jupiter

Co-Curricular Activities:

➢ Carried out internship on Machine learning and Artificial Intelligence

➢ Active participation in cultural programs organized in college.

➢ Voluntarily participation on events management.

Personal profile:

Date of Birth   **:**   31 August 2000

Gender   **:**   Female

Languages known **:**   Kannada, English, and Telegu.

Interests   **:**   Listening to music, travelling, drawing and dancing

Soft skills   **:**   Time management, Communication skills. Typing skill

Declaration:

I declare that the information given above is true to the best of my knowledge.

Date : 19 AUGUST 2022

Veena.P

Place : Hosapete