ARAVINDA S V

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OBJECTIVE:

Looking for an opportunity where I can be the valuable resource of the company and improve my knowledge with the professional growth.

EDUCATIONAL QUALIFICATION:

Qualification	Board/ University	College/Institute	Percentage/CGPA
B.E(Computer Science & Engineering)	JSSSTU	JSS Science and Technology University	CGPA:8.68
Pre University Education	Karnataka Pre University Education Board	Alvas Pre University College,Moodbidri	96.16%
Secondary School	Kerala State Board of Education	MSCHS Nirchal,Kasaragod	96%

TECHNICAL SKILLS:

Programming Languages   -   C , C++ , Python (Beginner)

Web Technology   -   HTML , PHP

Tools   -   PhpMyAdmin, Spyder, Jupyter notebook

Operating System   -   Windows and Linux

PROJECTS:

1. Image caption generator

   Feature extraction using convolution neural network and classification of images is done.
   Based on the classification suitable captions generated for the input images.

2. Breast cancer detection

   The goal is to classify whether the breast cancer is benign or malignant.
   Trained a neural network model that can predict the discrete class of new input.

3. K-means clustering

   Unsupervised learning (clustering algorithm) to come up with three distinct T-shirt sizes that would fit the majority of people in Small, Medium, or Large.

4. Mobile specification comparison website

   Mobile specification and price comparison website.
   HTML,CSS were used for front end and PHP for back end. MYSQL was used as DBMS.

AREAS OF INTEREST:

- Machine Learning

- Convolution Neural Network

EXTRA CURRICULAR ACTIVITIES:

- Performed in Jayciana College Fest , SJCE

- Event Coordinator of Linux Campus Club , SJCE

- Won 'Code of Wars' intercollegiate competition at Vidyashram First Grade College

- Learning Carnatic violin

HOBBIES:

- Singing.

- Playing violin.