## KOTRU SWAMY S M

#### Address:

720/1341,C-65, Devu Nilaya Vidyanagara(Islampura) Near Water Tank Thimalapura Road Harapanahalli – 583131. M. No: - +91 7829502826 sm97.kotruswamy@gmail.com

# **Objective:-**

Seeking a challenging position in dynamic organization, where my education & skills can be utilized & enhanced.

# Summary of Skills & Experience:-

5 months of experience in teaching field at Interface College Computer Application (ICCA), Davangere. To obtain a highly challenging carrier utilizing my skills, needing innovative approaches in the field of teaching, and allowing me to grow personally and professionally.

## **Educational Qualification:-**

## Master of Computer Applications.

Bapuji Institute of Engineering and Technology, Davangere

2021 - 2023

Visvevaraya Technological University, Belagavi

**Aggregate:** 8.2 CGPA

## **Bachelor of Computer Applications.**

Bhadra Institute of Management and Science Studies, Davangere

2018 - 2021

Davangere University, Davangere

**Aggregate:** 7.84 CGPA

### **PUC**

Mandara IND PU College, Neelanahalli

2013 - 2015

Department of Pre – University Education

**Aggregate:** 68.66 %

#### **SSLC**

V.V.S High School, Harapanahalli

2014 - 2015

Karnataka Secondary Education Examination Board

**Aggregate:** 69.66 %

# **Projects Handeled:-**

Project 1 : Reservoir Info System

Duration : June 2022 – September 2022

Environment: PHP, MYSQL, HTML, JavaScript

Description : The goal of this project is to develop a web application for the use of farmers and

chief engineers. The Farmers can get the information about the reservoirs, channels &

the schedule from this web application.

Project 2 : Thyroid Disease Analysis

Duration : December 2022 – February 2023

**Environment**: Python Programming Languages

Description : The goal of this project is to develop a data visualization & Deep Learning project that

will enhance our knowledge towards using the python for understanding the data and for developing the persons or patients or citizens who are eager to check their thyroid

for their health.

Project 3 : Wild Plant Produce Edibility Predication

Duration : June 2023 – August 2023

Environment: Python Programming Languages

Description : The goal of this project is to develop a Python oriented platform for recognizing the

wild plants which are suitable to human beings or patients who are suffering from

some of the disease like Diabetic, Thyroid & Blood Pressure etc.,

### **Technical Skills:**

Programming Languages Known : C, C++, Java, Python.

Operating System : Windows, Unix.

Web Technologies : HTML, CSS, Bootstrap, JavaScript, PHP

Database Languages : MYSQL, PLSQL, MSSQL

# **Work Experience in Teaching Field:**

Working as Assistant Professor in MCA Department BIET College Davanagere from March 1<sup>st</sup> 2024 to till date.

Working as Assistant Professor in BCA Department ICCA College Davanagere from August 17<sup>th</sup> 2023 to February 29<sup>th</sup> 2024.

## **Acheivements:**

### **Paper Publication:**

WILD PLANT PRODUCE EDIBILTY PREDICATION USING CNN & Resnet Model. Under the guidance of Dr. SHANKARAGOWDA B B, HOD & Associate Professor, DEPARTMENT OF MCA B.I. E. T Davangere.

## **Subjects Handled:**

Design and Analysis of Algorithms (DAA), Fundamentals of Computers, Digital Fluency, R-programming, Computer Communication and Networks for BCA students.

Deep Learning, Database Management System for MCA students.

## **Strengths:**

- ➤ Disciplined person.
- > Responsibility person / Quick learner.
- ➤ Leadership qualities with dynamic analysis.
- ➤ Good teamwork capabilities / Unity.
- ➤ Quick learner and acclimatizes to new systems and procedures.
- ➤ Good communication skills.

#### **Personal Profile:**

Name : Mr KOTRU SWAMY S M

Languages Known : English, Hindi & Kannada

My Interest : Learning new ideas & Things, Traveling.

Single

### **Declaration:**

**Marital Status** 

I Kotru Swamy S M, do here by conform that the above information given is true to the best of my knowledge and belief

**Date:** Yours Faithfully

Place: (KOTRU SWAMY S M)