## VINUTHA DK

Phone: 6363719885

Email: vinuthadk1729@gmail.com

### **CAREER OBJECTIVE**

Intend to build a career with an organization, where I can implement my Theoretical, Logical, Technical skills in a practical real-life environment with committed & dedicated people, which will help me to explore myself fully and realize my potential, Willing to work as a key player in challenging & creative environment.

# **EDUCATION QUALIFICATION**

COURSE	UNIVERSITY/BOARD	SCHOOL/COLLEGE	YEAR OF PASSING	%
MASTER OF	VISVEVARAYA	UNIVERSITY BDT	TASSING	
COMPUTER	TECHNOLOGICAL	COLLEGE OF		
APPLICATION	UNIVERSITY,	ENGINEERING,	2022	72.24%
(MCA)	BELAGAVI.	DAVANGERE		
BACHELORE OF COMPUTER APPLICATION (BCA)	DAVANAGERE UNIVERSITY.	BAPUJI INSTUTE OF HI-TECH EDUCATION, DAVANGERE	2020	68.36%
PRE-UNIVERSITY COURSE	DEPARTMENT OF PRE UNIVERSITY EDUCATION KARNATAKA	MAGANUR BASAPPA PU SCIENCE COLLEGE, DAVANGERE.	2017	72.83%
SSLC	CENTRAL BOARD OF SECONDARY EDUCATION	BAPUJI HIGHER PRIMARY ENGLISH SCHOOL, DAVANGERE	2015	76%

### **TECHNICAL SKILLS**

#### **JAVA**

- ➤ Good knowledge on Variables, Methods, Arrays & Strings.
- ➤ Good knowledge on **Static and Non-Static members, Constructors.**
- ➤ Good knowledge on **Method-Overloading**, **Method-Overriding**.
- > Good knowledge on **Oops concepts like Polymorphism**, **Classes/Objects**, **Encapsulation**, **Inheritance**, **Interface**, **Abstraction**.

### **SQL**

- ➤ Good knowledge on **DQL,DML,DDL,DCL,TCL**.
- ➤ Good knowledge on **GROUPING, SUB QUEIRES**, **FUNCTIONS** etc.
- Good knowledge on JOINS.
- ➤ Good knowledge in writing **SQL QUERIES**.

#### WEB TECHNOLOGY

- ➤ Good knowledge on HTML tags, headings, attributes, tables, forms.
- Basic knowledge on CSS

## **CERTIFICATION**

JAVA FULL STACK PROGRAM training and development center at JSPIDERS in Bangalore.

#### ACADEMIC PROJECT

**Project Title:** Detection of glaucoma using fundus images with CNN.

<u>Aim of the Project:</u> This project proposes image processing technique for the early detection of glaucoma using fundus eye image with CNN technology. Several works has been done for automatic glaucoma detection based on color fundus images where the main difficulty is to be provided an accurate estimation of CDR(cup-to-disk ratio).

• Tool and Technology used: Python, MachineLearning, Matlab, Tensorflow.

#### PAPER PUBLICATIONS

- "Glaucoma Detection Using Fundus Images by Machine Learning" published in IJARESM, ISSN: 2455-6211, volume 10, Issue 9 September 2022, Impact factor: 7.429.
- "A Comprehensive Review On Energy Usage Of Routing Protocol in WSN" published in IJIRSET, volume 9, Issue 6, June 2022.

#### PERSONAL SKILL

- Good Communication Skill.
- > Time Management & Decision Making.
- Self-Motivated, Hardworking, Flexible and good Team player.
- ➤ Hobbies: Gardening, Listening music and watching English movies.

### PERSONAL DETAILS

Name : VINUTHA D K
Date of Birth : 17-05-1999

Father's Name : DHANYAKUMAR K H

Mother's Name : ARUNA G R

Gender : Female
Marital Status : Single
Nationality : Indian

**Languages Known** : Kannada, English, Hindi.

**Permanent address**: Vinutha D K d/o DhanyaKumar K H, #474/A,Near SSTIP School,

Dollars Colony, Shamanur, Davanagere-577004

## **DECLARATION**

I hereby declare that the above furnished details are true to the best of my knowledge.

Date:

Place: Davanagere. [VINUTHA D K]