# **VENKATESHA N**

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# **CARRIER OBJECTIVES**

I seek challenging opportunities where I can fully use my skills for the success of the organization.

#### ACADEMIC ACHIEVEMENTS

Name of course	Name of the institution	Board / university	Year of passing	Percentage
MCA	Kuvempu University	Kuvempu University	2019	73.76%
BCA	S M R First Grade College Shankaraghatta	Kuvempu University	2017	65.95%
PUC	National PU College BR Project Shivamoga	Department of Pre- University Education	2014	71%
SSLC	Smt Shakunthala High School Hosabale, Soraba taluk Shivamoga	Karnataka Secondary Education Examination Board	2012	58.88%

# **BACK-END TECHNOLOGY**

### **RDBMS DataBase:**

- Good knowledge in SQL Datatypes and Constraints.
- Good knowledge in SQL Queries.
- Good understanding in SQL Statements (DML, DDL, TCL, DCL).
- Good understanding of SQL concepts like Sub-Queries, Functions.
- Good knowledge in SQL Joins (Inner joins, Outer joins, Full joins, Self joins).

# **Core JAVA**

- Class
- Objects
- Encapsulation
- Polymorphism
- Abstraction
- Inheritance
- Type casting
- Constructor
- Interface
- Method Overriding and Method Overloading

- Data Structure
- Collections
- Strings and Arrays
- Flow control statements.

#### WEB TECHNOLOGY

#### HTML

- Good knowledge in HTML tags
- knowledge in Text, Images and Email Links and Tables

#### CSS

- Good knowledge about Inline, Internal and External CSS
- Good knowledge in Embedded CSS

### **JavaScript**

- Good knowledge on Variables, Operators, Objects and Arrays.
- Good knowledge on Functions
- Password validation, Form validation

#### **OTHER SKILLS**

- Good knowledge in Operating System and Software installation.
- Good knowledge in MS word and Power Point Presentation.

#### **ACHIVEMENTS:**

- Presented paper in "International Conference on Emerging Trends in Engineering", at Bangalore on topic "Comparison of Morphological & Fuzzy Logic based Edge Detection in Extracting Blood Vessels". ISBN: 978-93-84698-28-7.
- Published in "International Journal of Emerging Research in Management and Technology"
   Vol.6 Issue 2, February 2017. ISSN: 2278-9359.
- Presented paper in "U.G.C Sponsored National Conference on Network Security, Image Processing & Information Technology" at Sahyadri Arts College, Shivamoga, on topic "A Survey on Extraction of Blood Vessels using Morphological Operation and Filtering Techniques".
- Presented paper in "International Conference on Emerging Trends in Science &
  Engineering", at Coorg Institute of Technology, Ponnampet, South Kodagu, on topic "A
  Review on Extraction of Retinal Blood Vessels uses Morphology & Filtering
  Techniques". ISBN:978-93-84698-41-6.
- Published in "International Journal of Research and Analytical Reviews (IJRAR)" on topic "Graphical Authentication System to Prevent Shoulder Surfing Attack" May 2019, Volume 6, Issue 2. (E-ISSN 2348-1269, P-ISSN 2349-5138)

### PROJECTS DETAILS

#### **BCA Project:**

TITLE: "Morphological Based Edge Detection and Filtering Technique for Extraction Blood Vessels"

**DESCRIPTION:** proposed system of in this project, apply edge detection technique to extract retinal blood vessels to identify the defects in it. Morphological approach is to extract the blood vessels, Gaussian High Pass Filter to enhance the edge, wiener filter for noise reduction in final obtained image.

# **MCA Project:**

TITLE: "Face Recognition in Two Stream Surveillance Video"

**DESCRIPTION:** In this proposed system ideas reduce the human effort, computerize the Management of Surveillance Video. Face recognition done by pre-stored video and live videos, In proposed method taken input of sample face images, and it Process the faces on videos then it will extract the key frames of the matched input face images on the video; and it will display the time duration of face identified. In this proposed method initially a real time facial detection is performed using an open source environment.

#### **CO-CURRICULAR ACTIVITIES**

- Been a Active event organizer college.
- Participated in "Zest-2k17 State level IT Fest" Department of PG Studies and Research in Computer Science and MCA Jnanashayadri. ZEST-2K17 conducted from 17<sup>th</sup> March 2017 to 18<sup>th</sup> and secured First place in the TREASURE HUNT event.

# PROFESSIONAL SKILLS

- Quick Learner
- Hard Working
- Active Listener
- Self-motivation
- Teamwork

### PERSONAL DETAILS

**DOB** : 11/NOV/1997

FATHER NAME : Nagaraja

**PARMANENT ADDRESS:** S/O: Nagaraj, #37, Mavin thopu, Shankaraghatta,

Bhadravathi(TQ), Shivamogga(D), Karnataka-577451

NATIONALITY : Indian

LANGUAGES : Tamil, English, Kannada

**HOBBIES**: Photography and Editing, Playing Cricket

**INTERESTS**: Travelling different places

**DATE:** 

PLACE: VENKATESHA N