### **VISWAJAA.S**

D411, Happiness tower, Pacifica Aurum, padur

Chennai

Email id: viswajaa30@gmail.com

**Mobile No**: 8056369080



## **OBJECTIVE:**

To acquire an appreciable status in an organization where I can bring out my skills and willingness to learn in effectual manner for the development of the organization.

# **ACADEMIC QUALIFICATIONS:**

| Course       | Name of the Institution                        | Board of Study                  | Year of<br>Passing | Percentage /<br>CGPA |
|--------------|--|---------------------------------|--------------------|----------------------|
| M.E<br>(CSE) | PSG COLLEGE OF<br>TECHNOLOGY                   | ANNA<br>UNIVERSITY,<br>CHENNAI  | 2015               | 7.16                 |
| B.E<br>(ECE) | PSNA COLLEGE OF<br>ENGINEERING &<br>TECHNOLOGY | ANNA<br>UNIVERSITY,<br>CHENNAI. | 2013               | 8.02                 |
| XII          | S.D.A,<br>MANAMADURAI                          | MATRICULATION                   | 2009               | 77.33                |
| X            | S.D.A,<br>MANAMADURAI                          | MATRICULATION                   | 2007               | 77.18                |

# TECHNICAL SKILLS:

**Languages Known** : C, C++, Java (Basics)

Multimedia : Adobe Photoshop

**Operating Systems**: Windows XP, Windows 7/8

#### **AREA OF INTEREST:**

- Computer Networks
- Database management system

#### WORKING EXPERIENCE

- Working as Assistant Professor in Mohammed Sathak AJ College of Engineering and Technology since September, 2021.
- Worked as Teacher in Velammal Bodhi Residential Senior Secondary School from July 2018 to Jan 2020.

### **PROJECT WORK:**

- The Design of the steering wheel with anti-fatigue driving for vehicles based on pattern recognition.
- Perceptual lossless approach for medical image compression.
- S. Viswajaa, B. Vinoth Kumar, G.R.Karpagam published the paper, "A Survey on Nature Inspired Meta-Heuristics Algorithms in Optimizing the Quantization Table for the JPEG Baseline" in the Journal, "International Advanced Research Journal in Science, Engineering and Technology (IARJSET)".

#### **ACHIEVEMENTS:**

- Secured 71 marks out of 100 (Pass) in "BUSINESS ENGLISH CERTIFICATE (BEC)".
- Have been sports house captain in the high school level.

## **CO-CURRICULAR ACTIVITIES:**

- Attended the training program on "Installation, Configuration of Windows" conducted by "PRECISION INFORMATIC, CHENNAI".
- Attended the training program on "SOFT SKILLS DEVELOPMENT" conducted by "RIPE INSTITUTE, CHENNAI".
- Attended National level workshop on "VLSI DESIGN AND SIMULATION" at "SREC".

### **INDUSTRIAL VISIT:**

- Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram.
- Indian Space Research Organisation (ISRO), Thiruvananthapuram.

## **QUALITIES:**

- Positive Attitude
- Adaptability
- Workaholic

## **HOBBIES:**

- Listening to Music
- Cooking
- Driving

## **PERSONAL DETAILS:**

Name : S.Viswajaa Date of Birth : 05<sup>th</sup> Oct, 1991

**Father's Name** : G.Sivaramakrishnan

Nationality : Indian Gender : Female

**Languages Known** : ENGLISH – Read,

Write,Speak
TAMIL—Read,
Write, Speak

## **DECLARATION:**

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

Place:

Date: (VISWAJAA.S)