Name:Vidya A Murteli

Email: vidyamurteli123@gmail.com

Mobile No: +917899768133

## **Summary:**

To continuously enhance my knowledge, skills and experience to the best of my ability by getting involved in challenging work environment.

#### **Academic Details:**

Graduation	Year of Passing	Institute	University	% or GPA
Bachelor of Engineering (ISE)	2023	Basaveshwar Engineering College Bagalkote	Vishvesvaraya Technological University	8.5
Intermediate (12th)	2019	Thungala Science Composite PU College ,Jamakhandi	Pre University Education	84
SSLC	2017	Thungala English Medium High School Jamakhandi	Karnataka Secondary Education Examination Board	92.96

## **Technical Skills:**

- Programming: C, Core Java, Python(Basics)
- Data Structures and Algorithms
- Database Management System and SQL
- HTML and CSS
- Operating System, Computer Networks

## **Internships and Certificates:**

- Internship on Web Development at 1Stop
- Internship on Full stack web development at Eyesec Cyber Security Solutions Pvt. Ltd. Belagavi
- Participation certificate in "GGSY" organized globally by IIT Bombay
- Participation certificate in technical event "TECHNOPHILIA"

## **Project:**

**Hostel Mess-Management System (Mini project):** A web portal that helps students to view their monthly mess fees and admin can enter daily attendance of students. It also provides various functionalities like calculating monthly mess fees of each student, providing and viewing the feedback.

**Vehicle Safety and Alert System (Major Project)**: The system will try to avoid the accidents using sensors. If accident is unavoidable, then the system will detect the accident location and notifies to emergency services using GPS module. The system will rescue the victim of accident.

## **Personal Details:**

Date of Birth: 07/03/2001

Languages known: Kannada, English, Hindi

**Permanent Address:** Vidya Nagar , Rabakavi, Dist: Bagalkote – 587314

## **Declaration:**

I hereby declare that the information that I have furnished is legitimate to the best of my knowledge and ability.

Vidya A Murteli

# **ASSIGNMENT 3**

1)	The float data type ran	ge lies bety	ween 3.4e-3	38 to 3.4e+	-38, and it
	has a lower range as co	mpared to	the double	data type.	

2)	The float data type precision is up to 6 to 7 decimal digits. The
	double data type can provide precision up to 15 to 16 decimal
	digits.