

**CAREER OBJECTIVE**

To explore myself in any organization and give my best which benefits the organisation and self.

**EDUCATION**

QUALIFICATION	BOARD/ UNIVERSITY	YEAR OF PASSING	PERCENTAGE/ CGPA
B.E (ECE)	SCSVMV University	2023	9.23CGPA
Intermediate (MPC)	Mother Theresa Junior College	2019	8.13CGPA
SSC	Sri Chaitanya Children's Academy	2017	8.3CGPA

**TRAINING DETAILS :**

Completed **C, JAVA,SQL,HTML5,CSS** Developer Course.

**TECHNICAL SKILLS****PROGRAMMING LANGUAGES :**

- C JAVA(J2SE) PYTHON AWS CLOUD

**Graphic Design :**

- PHOTOSHOP

**CORE JAVA:**

- Strong Knowledge in **OOPS Concepts**(Polymorphism,Encapsulation)
- Excellent in **Method Overloading** and **Method Overriding** concepts.
- Excellent in **Inheritance** and **Abstraction**.
- Strong Knowledge in **Strings,String Buffer & String Builder** classes.
- Good in achieving **Abstraction** programs

**ADVANCED CORE JAVA:**

- Good knowledge in **Threads**
- Good knowledge in **Exception handling**
- Good knowledge in **JDBC**
- Good knowledge in **Data Structures**
- Good knowledge in **Trees (Traversal methods, Binary Search code)**

**DATABASE (SQL) :**

- Excellent knowledge in writing **SQL queries**.
- Having very good knowledge in **Joins**
- In depth understanding of **DML, DDL** and **DCL**.
- Good knowledge for writing queries for **CRUD** operations.
- Effectively made use of **Tables, Indexes, PK**.

**PROJECT :**

**Title :** FLOOR CLEANING ROBOT

**Description :**

Technologies used: Ardiuno(ATmega328P),Motor Driver(L298). This is a automatic floor cleaning Robot works without any human intervention and it works on smooth surface. It has ultrasonic sensors to detect and avoid the obstacles and has IP camera to monitor the co-ordinates of robot. My part of the project is to connect all the circuitry part and to test whether the functionality is happening as expected.

**STRENGTHS**

- Ability to work in a team.
- Communicating.
- Willing to learn new things.

**INTRESTS**

- Surfing Internet, Watching Films, Reading Books.

**PERSONAL INFORMATION :**

Name	:	Madarolla Pranavi
Father's Name	:	A. Magendiran
Mother's Name	:	M. Veena
Date of Birth	:	27-07-2002
Gender	:	Female
Nationality	:	Indian
Language Proficiency	:	English, Telugu, Hindi, Tamil

**DECLARATION :**

I here by declare that the above furnished particulars are true to the best of my knowledge and belief.

Place : Bangalore

Date : 05-12-2023

**Madarolla Pranavi**  
(Signature)