# **SOWMITHA R**

Address:	
397/1,	
Periyakodiveri,	
Erode.	

Mail Id:sowmitha.ct21@bitsathy.ac.in

**Contact** :+91 9384267064

# **CAREER OBJECTIVE:**

1. Seeking an entry-level position in the field of [specific field or industry] to kickstart my career and develop a strong foundation in [relevant skills or areas of interest]. I am eager to learn and contribute to a team-oriented environment while continuously improving my abilities.

# **EDUCATION QUALIFICATION:**

		Year of passing	
Qualification	<b>Board/University</b>		Percentage
B.TECH/CT (studying)	Bannari amman institute of technology, Erode	2025	CGPA- 7.84
HSC	BAVN	2021	95%
SSLC	BAVN	2019	95.5%

# **TECHNICAL SKILLS:**

**Programming language**: PYTHON, C, JAVA.

**Web Technologies** : HTML,CSS,JS.

# **PROJECTS HANDLED:**

# **PROJECT-1**: EMO PLAYER

Duration: 3 months

Role played: Backend developer

An Emotional based music player that detects the users facial emotions using web camera and plays music according to the users emotion.

Tools used: - i) Machine learning algorithms ii) Kaggle dataset

# PROJECT-2: WATER QUALITY PREDICTION USING MACHINE LEARNING ALGORITHMS

Prediction of water quality using machine learning algorithms and found that the water is portable or not portable for human consumption.

<u>Tools used</u>: - i) Machine learning algorithms ii) Kaggle dataset

# **COURSE CERTIFICATION:**

- OCertificated of completion for "Python for data science" in Cognitive class powered by IBM. INCLUDES: IDLE-py, Google colab, Machine learning. PERIOD:2 weeks
- Certificated of completion for "Introduction to python part 1" in INFOSYSSPRINGBOARD
- Certificated of completion for "Introduction to python part 2" in INFOSYSSPRINGBOARD

# **INTERPERSONAL SKILLS:**

- Hardworking towards achieving the Goal.
- Self-motivated
- Willingness to learn
- Intellectual thinking, presence of mind.
- Ability to cope up with the changing environment
- Ability to work under pressure

# **PERSONAL DETAILS:**

Name : SOWMITHA R

Date of birth : 22.07.2003

Language known : Tamil, English

# **Declaration**:

I hereby declare that the information given above is true to the best of my knowledge.



**Date**: 21-05-2023

Place: ERODE SIGNATURE