# OBANA. RS

Diligent Aspirant with great interpersonal skills, experience in service jobs and with variety of powerful skills. Determined to be an asset to any team by providing positive experiences and impressions. Possess certificates from acting classes, conflict resolution seminars.

9944422501

sobanaramakrishnan04@gmail.com

Achampathu, Madurai - 19



www.linkedin.com/in/sobana-r-s-66b726237



https://lnkd.in/gAqJpjDn



https://github.com/sobanaramakrishnan

# **CAREER OBJECTIVE**

To work in a professional, dynamic and vibrant environment and to keep value-adding to the organizational firm which I represent and serve while concurrently upgrading my skill, knowledge, and competence. Convert my knowledge into the experience and develop my potential

# **EDUCATION**

# **Bachelor of Technology**

Sethu Institute of Technology [Department of Artificial Intelligence & Data Science] Virudhunagar, Tamilnadu (2021 - Present)

#### **Grade 12 89%**

St. John's Matriculation Higher Secondary School Madurai, Tamilnadu (2020 - 2021)

#### **Grade 10 86.4%**

St. John's Matriculation Higher Secondary School Madurai Tamilnadu (2018 - 2019)

# **TECHNICAL SKILLS**

- · GenAI
- Pvthon
- HTML,CSS
- Data science
- Excel

# **SOFT SKILLS**

- · Goal oriented
- Time management
- Planning
- Verbal & Written communication

# **LANGUAGE**

- · English
- Tamil
- Telugu

# PROFESSIONAL DEVELOPMENT

#### **Pragati: Path to Future Program**

Infosys, Chennai (July 2024)

Description: Participated in a comprehensive development program focused on future-ready skills and leadership. Engaged in hands-on workshops, interactive sessions, and networking opportunities with industry experts.

#### **INTERNSHIP**

#### Agiliz Tech (Bangalore, Karnataka )

Interval: November 2023 - December 2023

Field of Knowledge: Training on Gen AI & Prompt Engineering

Metholodigies

Project: Developed Chatbot for Medical Website

#### **Knowledge Solutions India (On stream)**

Interval: January 2023 - March 2023

Field of Knowledge: Machine Learning with AI using Python.

Project: K-means Clustering

#### Indo Metal Tech (Ambattur, Chennai)

Interval: March 2024-April 2024

Field of Knowledge: Image processing and Object detection Project: Detectiverse (Automatic screw counting using open cv)

## MINI PROJECTS

- Completed IOT project on Smart Farming
- Developing a chatbot to assist students with college admissions by providing detailed information about all departments.
- Implementing a home-based garbage segregation system

#### **PRESENTATIONS**

- National Enterpreneurship Conclave at Lead college.
- Project expo at SRM college
- INDIA'S G20 Competition
- Literary Confrence by Beehive communication.
- Project Pharaohs at Gen Next state level symposium
- National level online project competition by IEEE-Guru Nanak Institutions Technical campus.

# CERTIFICATIONS

- UX design by google on coursera.
- The joy of Computing using python-NPTEL exam.
- · Advanced Data Analytics using Python on Udemy.
- · Machine learning with AI using Python by NASSCOM with 70% assessment score in gold category.
- Cloud Computing -NPTEL exam.
- Internet of Things -NPTEL exam.

### **PUBLICATIONS**

- Published paper on Intensive Research Organisation for IOT based on Smart farming.
- Published paper on journal of Image Processing & Pattern Recognition Progress project titled as Detectiverse.
- Published paper on journal of Multimedia Technology & Recent Advancements project titled as Designing and developing a cancer chatbot in website