Email Id: <u>obulirajshanmugam20@gmail.com</u>

**Mobile No:** 7418064224

Address: 4/97 New Trichy Branch Road, Line medu,

Salem, 636006.



**OBULIRAJ** 

## **CAREER OBJECTIVE**:

To start a career in a challenging and growth-oriented organization to effectively use my learnings, knowledge and skills to achieve great heights.

### **EDUCATIONAL QUALIFICATION:**

Qualification	Institution	Board/ University	Year of Completion	Percentage/CGPA
B.E [EEE]	Muthayammal Engineering College (Autonomous), Namakkal.	Anna University	2025 (Pursuing)	8.63 (CGPA)
HSC	Sri Vidya Mandir Senior Secondary School, Salem.	CBSE	2021	78
SSLC	Sri Vidya Mandir Senior Secondary School, Salem.	CBSE	2019	72

#### **SOFTWARE PROFICIENCIES & LANGUAGES:**

**Programing Skills**: Python

#### **PROJECT**

Title : SMART HOME AUTOMATION USING ARDUINO

**Description**: The main aim of this project is to operate in setting up a system that allows you to

control various home devices remotely or automatically. This can include adjusting

lights, managing heating and cooling, securing the home with smart locks and cameras,

and controlling appliances.

**Tools Used**: Arduino Uno, Ultrasonic Sensor, Temperature Sensor, IR Sensor, ESP 32.

Languages used: Python programming

#### **CERTIFICATIONS:**

- Completed a NPTEL certification on the topic of "Total Quality Management".
- GUVI certification for the successful completion of "PYTHON".

#### **WORKSHOPS:**

 Participated in the workshop on "Revit Architecture" Conducted by Sona College of Technology, Salem.

#### **PROJECT PRESENTATON:**

- Presented a project on "Wireless Battery Charging" in Sona College of Technology, Salem.
- Presented a project on "Smart Home Automation" in SPCon23(IH02), Muthayammal Engineering College, Namakkal.

#### **PAPER PRESENTATON:**

- Presented a paper on "Metaverse" in Sona College of Technology, Salem.
- Presented a paper on "Hydrogen Fuel & Combustion Engine" in SSM College of Engineering, Namakkal.

#### **ACHIEVEMEMT:**

 I Achieved 1<sup>St</sup> price in Paper Presentation on topic of "E-Vehicle" in Knowledge Institute of Technology, Salem.

#### **PERSONAL SKILLS:**

- Adaptability
- Active listening
- Teamwork

# **PERSONAL DETAILS:**

**Father's Name**: Mr. Shanmugam

Mother's Name : Mrs. Sridevi

**D.O.B** : 20.11.2003

**Blood Group** : A+ve

Languages Knows: Tamil, English, Kannada

#### **DECLARATION:**

Thereby declare that the above mentioned statements are true to the best of my know	neage.
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Place:	
Date:	(S OBULIRAJ)