# Niffarudeen NizamMydeen

ADDRESS: 2/394 Main road ,Baburajapuram,Kumbakonam,Thanjavur(dt),612302

**PHONE**: 7010069661

EMAIL: niffarudeenfx@gmail.com

LINKEDIN: http://linkedin.com/in/niffarudeen-nizammydeen-a199601b2



# **CAREER OBJECTIVE:**

Looking forward to build my career by all opportunities to implement my skills and knowledge in order to pursue a long-term relationship with the organization.

# **EDUCATIONAL QUALIFICATIONS:**

COURSE	INSTITUTION	YEAR OF PASSING	PERCENTAGE
B.E (ECE)	SRM TRP Engineering College, Trichy	2023	8.5 CGPA (Up to 5 <sup>Th</sup> sem)
HSC	Al 'Ameen Matriculation Higher 2019 70% Secondary school, Kumbakonam		70%
SSC	Al' Ameen Matriculation Higher Secondary school, kumbakonam	2017	82%

# **CO-CURRICULAR ACTIVITIES:**

PROGRAM TITLE	TOPIC	ORGANIZATION	PERIOD	YEAR
Company Internship	ІоТ	Fantasy solution, Trichy	10 Days (20.07.2022- 30.07.2022)	2022

# **MEMBERSHIPS:**

IEEE - Student branch (SRM TRP ENGINEERING COLLEGE)

IETE - Student branch (SRM TRP ENGINEERING COLLEGE)

# **STRENGTHS:**

- Good Listener
- Time Management
- Quick Learner
- Hardworking
- Leadership Qualities

#### **TECHNICAL SKILLS:**

- C
- Python
- · MS Office

#### **CERTIFICATION:**

C&c++ programming course
Internet of Things
Basic Machine learning course
Photoshop course
Web Development course
Python programming course
Udemy
Udemy
Udemy
Udemy

#### **PROJECTS:**

#### **MINI PROJECTS**

# \*LIQUID HYDROGEN AS FUEL-2019

Taking gaseous state hydrogen and converts it into liquid by using of furnaces with ATM of 1000 psi it converts gas state to liquid state. That is act as fuel which can be used by our vehicle

#### \*SMART HOMING USING IoT-2021

The project is based on smart home using Node MCU which act as controller we can control all the home equipment like Fan, Motor, TV from our phone as well as our home WIFI

#### \*SMART WATER MANAGEMENT USING IoT-2022

The project is based on managing water and save water using Node MCU .which act as controller we can find how much water in the tank .how much time it takes to fill. We can automatically turn on/off the motor by using mobile application and live tracking by using webpage designed by using AJAX

# **JOURNALS AND PUBLICATIONS:**

SCOPOUS INDEXED PUBLICATION- MACHINE LEARNING USING BIG DATALINK STABILITYBASED NODE OBSERVATION FOR IoT SECURITY AT 2021 LINK: https://www.scopus.com/authid/detail.uri?authorId=57455450100

NATIONAL CONFERENCE ON MECHATRONICS(NCMAS)-SMART AGRICULTURAL MONITORING SYSTEM USING IoT (D.O.P-21.04.2022)

# **PERSONAL DOSSIER:**

Name : N.Niffarudeen
Father's name : S.Nizam mydeen
Mother's name : N.Farjana begum

• DOB : 27.10.2001

Gender : Male Nationality : Indian Marital Status : Single

• Languages Known : Tamil, English

• Address : 2/394 Main road Baburajapuram, Kumbakonam, Thanjavur (dt) Tamiladu, 612302

• Hobbies : Listening audio book, playing chess

# **DECLARATION:**

I hereby declare that all the above-mentioned information given by me is true and correct to the best of my knowledge.

riace:	
Date:	
	(Niffarudeen Nizammydeen)