

**NISHANTH THANGARAJ**  
BE-ELECTRONICS AND COMMUNICATION ENGINEERING  
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## CAREER OBJECTIVE

To build a carrier in a growing organization where I can get the opportunities to prove my abilities by accepting challenges.

## ACADEMIC PROFILE

Qualification	Board/university	Year of passing	Percentage/CGPA
BE-ECE	Kongu Engineering College, Perundurai	2021	7.9
HSC	Rajendran Matriculation Hr. sec school, Vadugapatti	2017	93.6
SSLC	Rajendran Matriculation Hr. sec school, Vadugapatti	2015	94.8

## SKILL SETS

- **Area of Interest** : VLSI, Embedded
- **Languages known** : C, C++, Python, Verilog HDL, HTML, Java
- **Software known** : Pega, Proteus, Keil, Model Sim

## EXPERIENCE PROFILE

Time Period	Company Name	Designation	Role	Location
June 2021 to till Date	Cognizant Technology Solutions	Programmer Analyst Trainee	Pega Developer	Hyderabad

## PAPERS PRESENTED

- Presented a paper on **Zigbee Technology** at M. Kumarasamy College of Engineering.
- Presented a paper on **Li-Fi Technology** at Madras Institute of Technology.

## ACADEMIC PROJECTS

- Done an **Automatic Multi-functional Egg Incubator** using PIC16F8771 Microcontroller.
- Done a **Malware Detection in Self Driving Vehicles** using Artificial Intelligence.
- Done an **Insurance Replacement card Application** using Pega 8.4.

## **COURSE COMPLETED**

- Completed a certification course on **Pega Certified System Architect**, version 8.5.
- Completed a 1 credit course on **Nano Technology** in Kongu Engineering College.
- Completed a course on **Computer Vision using Python** in Kongu Engineering College.

## **WORKSHOP ATTENDED**

- Attended a workshop on **Sunshiv Industry Ready Engineers** at Kongu Engineering College.
- Attended a workshop on **IoT** at Coimbatore Institute of Technology.

## **INPLANT TRAINING**

- Undergone In-Plant training in AJ Technology at Coimbatore. Through this training gained knowledge about **IoT**.

## **INDUSTRIAL VISIT**

- Undergone Industrial visit to **Kyanes Electronics** at Mysore.
- Undergone Industrial visit to Hykon India limited at Thrissur.

## **ACHEIVEMENTS**

- Won **2<sup>nd</sup>** place in **Tag line** at Sri Venkateswara college, Coimbatore.
- Won various prizes in School level Competition.

## **PERSONAL DETAILS**

Father's name : C. Thangaraj  
Mother's name : T. Gandhimathi  
Date of Birth : 15-09-1999  
Languages Known : Tamil and English  
Strength : Goal oriented, Quick learner  
Address : No: 107, Ellukattu thotam, Elavanatham,  
Arachalur, Erode (DT) –638101.

## **DECLARATION**

I, hereby declare that all the details and information furnished above are true to the best of my knowledge and belief.

PLACE : Erode (Nishanth.T)  
DATE : 22/05/2022