

PERIYAKARUPPAN RAMU

F2 Balaji Gardens, No:1 1st Main Road, Senthil Nagar, Chinna Porur, Chennai-116
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CAREER OBJECTIVE

To implement my strong educational background, thinking ability and my interest for learning new things in an organizational Setup.



EXPERIENCE

- **Experts Hub** -
Hyderabad
Attended IOT (Internet of Things)
Learnt about Raspberry Pi
Did a project based on home automation
- **Tata Communications** *29/07/2019 - Present*
Network Engineer
Working in a Fibre Service Team.



EDUCATION

- **St. Joseph's College of Engineering**
B.E-Electronics and Instrumentation with 7.2
2019
- **The Holy Cross Matriculation Higher Secondary School**
12th with 93.1
2015
- **Sree Subbiah Ambalam Matriculation Higher Secondary School**
10th with 95.4
2013



TECHNICAL SKILLS

- Industrial Automation Covering PLC (AB, Omron, Keyence, Siemens)
SCADA (Intouch)
- Software skills: C, Plc



PROJECTS

- **Smart parking system**

An user who enters a parking lot in malls is presented with a webpage displaying empty and occupied parking spaces and in the webpage even we can book the preferred slots on the floors required so it resolves hassle's at the parking space.

- **Petrol level warning system**

Many petroleum bunk uses manual method of level measurement of petrol and there are cheating happens or manual error present in the process,so by using ultrasonic sensor and arduino board the level have been measured and has been indicated using lcd display in the room of the owner

- **Single Phase Automatic Power Factor controller**

Design an instrument to continuously monitor and maintain unity power factor using MSP430 microcontroller and relays



ACHIEVEMENTS & AWARDS

- Runner Up in intra department technical quiz(2017)
- 3rd place on Technical quiz in Mohammed Sathak AJ College of Engineering
- Winner in intradepartmental tech chase(2018)
- Cleared 4papers in Hindi Prachar Sabha



INTERESTS

- Mathematics
- Digital electronics
- Networks
- Distributed Control System



ACTIVITIES

- Serviced NGO's through college



PERSONAL PROFILE

- Date of Birth : 06/08/1998
- Nationality : Indian
- Known Languages : English,Tamil



DECLARATION

I hereby declare that all the above mentioned statements are true to the finest of my comprehension

Date : 20/12/2019

Place : Chennai