# Naveen Kumar S

6/20,Meal Eachavari, Ladduvadi Post, Namakkal-637002, Tamil Nadu. naveenkumarsingannan@gmail.com (+91)-9524821358



## Objective

Interested to work in inspiring, innovative workspace where I can learn new technology and realize my potential, which I can effectively contribute to the development of the organization

#### Education

Course	Institute	Board/University	Passing Year	Percentage
B.E(EIE)	M.Kumarasamy College of Engineering	Anna university	2017	7.3*
HSC	SKV Matriculation Higher Secondary School	State Board	2013	73
SSLC	SKV Matriculation Higher Secondary School	Matriculation	2011	81.2

\*upto 7th semester

## **Project**

- 1. TEMPERATURE TOLLERENCE CHECKING SYSYTEM
- 2. SMART TRAFFIC SIGNS
- 3. INTEGELLENT COLOUR IDENTIFIER
- 4. SMART ENERGY METER
- 5. LOCATION BASED SPEED GOVERNING DEVICE
- 6. SMART HELMET

## Training and Inernship

- Hands on training in Matlab
- PCB designing and fabrication
- Certified course in Hardware and networking
- Certified course in DCS

#### Research and Publications

1. Presented a paper on the topic "STEERING OF SELF DIRECTED ROBOT"

#### **Technical Skills**

- Embedded c
- embedded system designing using ATMega 328 microcontroller
- PCB designing and fabrication

### Software Skill Sets

- 1. Programming Languages: Embedded C, Python, Ladder Logics
- 2. Operating System: Windows, Debian Linux(Beginner)

#### Soft Skills

- Problem solving
- Adaptability
- Collaboration

### Extra-Curriclar Activities

- 1. Active participante in March Past event conducted in our college
- 2. Active member of Citizen Consumer Club
- 3. Act as a Join secretary of National Service Scheme during 2013-2015

#### Co-Curriclar Activities

- Won Second Prize for project in National Level Technical Symposium held in Sona College of Technology, Salem on 24th March 2016
- Won college level Second Prize in Project Expo 2015
- Conducted basic Hands on training on DCS, PLC Programming, SCDA in our college

#### Personal Details

Father's Name: S.SINGANNAN Mother's Name: S.THANGAMMAL

 $Sex:\ MALE$ 

Date of Birth: 23rd JANUARY 1996

Nationality: INDIAN Marital Status:SINGLE