

ANNAI J.K.K.SAMPOORANIAMMAL POLYTECHNIC COLLEGE

T.N.PALAYAM, GOBI (TK), ERODE (DT) - 638506

Department of Automobile Engineering

STAFF PROFILE

1. PERSONAL DETAILS

NAME : P.SASIKUMAR
FATHER'S NAME : R.PITCHAI
DATE OF BIRTH : 06.05.1989
SEX : MALE
NATIONALITY : INDIAN
BLOOD GROUP : A1+VE
MARITAL STATUS : MARRIED
LANGUAGES : TAMIL (READ,WRITE,SPEAK)
ENGLISH (READ,WRITE,SPEAK)
KANNADA (SPEAK)
EXPERIENCE : 7 years 4 months
ADDRESS : MURUGAN KOVIL STREET, ROYAPPAN PATTI,
UTHAMAPALAYAM (TK), THENI (DT) -625526

2. EDUCATIONAL QUALIFICATIONS

DEGREE / COURSE	INSTITUTION	UNIVERSITY	YEAR OF PASSING
M.E (APPLIED ELECTRONICS)	JKKKM COLLEGE OF TECHNOLOGY, T.N.PALAYAM	ANNA UNIVERSITY	2014
B.E (ECE)	JKKKM COLLEGE OF TECHNOLOGY, T.N.PALAYAM	ANNA UNIVERSITY	2012
DECE	ANNAI JKK SAMPOORANI AMMAL POLYTECHNIC COLLEGE	DOTE	2009

3. TECHNICAL SKILLS

SOFTWARE KNOWN: MS OFFICE, VDHL, EMBEDDED C, ADVANCED EMBEDDED SYSTEMS

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4. PROJECT EXPERIENCES

2. PROJECT NAME : EMBEDDED BASED TEXTILE IN AUTOMATION
DURATION : 6 MONTHS
TEAM SIZE : 1
ENVIRONMENT : EMBEDDED C
RESPONSIBILITIES : MAINTAIN THE TEXTILE COMPANY
PROJECT DESCRIPTION: MAINTAINS THE TEXTILE COMPANY
2. PROJECT NAME : CAR AUTOMATION USING CAN PROTOCOL
DURATION : 6 MONTHS
TEAM SIZE : 1
ENVIRONMENT : EMBEDDED C
RESPONSIBILITIES : CAR AUTOMATIONS
PROJECT DESCRIPTION: CAR AUTOMATIC CONTROL
3. PROJECT NAME : BUCK PFC CONVERTER LED LIGHTING APPLICATIONS
DURATION : 1 YEAR
TEAM SIZE : 1
ENVIRONMENT : EMBEDDED C
RESPONSIBILITIES : LED LIGHTING APPLICATIONS
PROJECT DESCRIPTION: STREET LIGHTING AND POWER REDUCED

5. AREA OF INTEREST

- ELECTRONIC DEVICES
- DIGITAL ELECTRONICS
- CHIP DESIGN

6. EXTRA & CO-CURRICULAR ACTIVITY

- ACT AS A NSS VOLUTEER
- COLLEGE PLAYER IN TABLE TENNIS.

7. PRESENTATIONS

- ACTIVELY PARTICIPATED THE NATIONAL CONFERENCE 2014 ON THE THEME “BUCK PFC CONVERTER FOR THE LIGHTING APPLICATIONS”, NANDHA

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ENGINEERING COLLEGE, PERUNDURAI.

- ACTIVELY PARTICIPATED THE NATIONAL CONFERENCE 2014 ON THE THEME ‘4G FUTURE WARRIOR’, GNANAMANI COLLEGE OF ENGINEERING, NAMAKKAL.
- ACTIVELY PARTICATED THE INTERNATIONAL CONFERENCE 2014 ON THE THEME “BUCK PFC CONVERTER FOR LED LIGHTING APPLICATIONS, AISHWARYA COLLEGE OF ENGINEERING AND TECHNOLOGY, BHAVANI.
- ACTIVELY PARTICIPATED THE ONE DAY WORKSHOP 2010 ON THE THEME “OPTICAL FIBER COMMUNICATIONS”, EXCEL COLLEGE OF ENGINEERING TECHNOLOGY, KOMARAPALAYAM

8. OTHER EXPERIENCES

NIL

