PRABU.K

prabu1st@gmail.com

M.E (EST)

Mobile: +91 9789763632

CAREER OBJECTIVES GOAL

To work in an innovative and challenging environment equipped with the state-of-art technology that enhances my skills and knowledge my desire and drive to succeed will be an asset, which I will contribute to the organization's growth and profitability.

SKILLS SET

- ❖ Inter personal skill
- ❖ Quick learner
- ❖ Good communication Skill and Ability to work in a team
- ❖ Hard worker while creative
- ❖ Always owed with "can-do spirit

EDUCATIONAL QUALIFICATION

Degree/Examination	Name of the Institution	University/Board	Year	Percentage Secured
M.E(Embedded system technologies)	Sri Muthukumaran institute of technology, chikkarayapuram.	Anna university	2016	8.1 (CGPA)
B.E(ECE)	Dr.Navalar Neduchezhiyan College of Engineering, Tholudur.	Anna university	2014	7.84 (CGPA)
HSC	RC. Hr. Sec School, Sendivakkam.	State	2010	69%
SSLC	ST'Marys Highs School, Cheyyur.	State	2008	89.2%

AREA OF INTREST

- ❖ Embedded systems
- ❖ Digital electronics
- ❖ Networking

SEMINARS &CONFERNCE

- ❖ International Conference on Emerging Trends in Engineering &Technology (ICETET'16)-published project in(IJERT)journals
- ❖ National Seminar on Analysing Microwave Power Transmission & Solar Power Satellite System
- ❖ National Conference on Advance In Computer Science And Information Technology
- ❖ National Conference on Innovations in information technology
- ❖ National conference on "Advancements in Space Communication and Navigational Aids" etc.

EXTRA CURRICULAR ACTIVITIES

Had been as

- ❖ A school representative in the academic year 2008.
- ❖ Achieve many prize in school level competitions like quiz, speech, drawing, writhing, ran golly, science programs.

HOBBIES

- ❖ Playing chess and cricket.
- ❖ Drawing
- ❖ Internet browsing

PRIZES AND AWARDS

- ❖ Have won PROJECT EXPO TITLE.
- ❖ Best performer on ACADEMICS TITLE.

COMPUTER PROFICIENCY

- ❖ Language C, C++,Platform Windows, Packages MS Office
- ❖ Web design HTML, front page

TECHNICAL SKILLS

- ❖ Microcontrollers 8051,PIC,arduino,I2C,SPI,ARM7,Raspberry pi
- ❖ Embedded C, Python

CO-CURRICULAR ACTIVITIES

- ❖ **In plant training**: Undergone In plant training in HCL Industries.
- ❖ **M.E project**

Title: Arduino and raspberry pi based efficient patient monitoring system

Description: This developed model presents the implementation of an e-health smart network system. The system aimed at prevents delays in the arrival of patient's medical information to the health providers.

❖ **Mini project Title:** advanced industrial based security system

Description: This project provides a high and low power production for electronic devices and also security alarm for accident time.

❖ **B.E project**

Title: ARM Based Real Time accident Prevent and Automatic rescue system
Description: Design of Vehicular monitoring and tracking system based on ARM using GSM and GPS is proposed. The vehicular module is used to track, monitor, and surveillance and finds the accident spot and intimate to the monitoring station. The main theme behind this scheme is to provide a smooth flow for the ambulance.

PERSONAL PROFILE

Name	: PRABU.K
Father's name	: KRISHNAMOORTHY.K
Date of Birth	: 20-MAY-1993
Gender	: Male
Marital Status	: Single
Languages Known	: English, Tamil
Address	: No 10/64 ssk avenue 2nd Street,
	Iyyapanthangal Chennai-56

DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and brief.

Date:

Place: Signature

                                                                                                   (PRABU.K)