

**PARAMESH Y**  
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## CAREER OBJECTIVE

To constantly improve my knowledge, to work in a challenging environment and to utilize my practical skills and subject knowledge for the growth of self and organization.

## ACADEMIC QUALIFICATION

Course	Institute	University /Board	Year of passing	Percentage /CGPA
BE (ECE)	BTL Institute of Technology and Management	Visvesvaraya Technological University	2021	6.9 CGPA
12 <sup>th</sup>	Indranagar Composite PU College	Department of Pre University Education (Karnataka)	2017	63.5%
10 <sup>th</sup>	St. John's High School	K.S.E.E.B[State]	2015	76.3%

## TECHNICAL SKILLS

- Software Development : Basics of C and C++.
- Cloud Technology : AWS (EC2, EBS, ELB, Auto Scaling, S3, VPC, IAM, ECR).
- Operating System : Linux.
- Application Server : Apache Tomcat.

## PROJECT DETAILS

- **Project Title** : Smart Crop Protection System from Animals using PIC.
- **Technology used** : MPLAB, C Programming.
- **Description** : The main objective is to protect the crop in farm area from animals. IR sensor detects the animal while crossing it, by sensing the movement of the animal or birds and ultrasonic sensor signals the microcontroller and sounds an alarm to woo the animal and also sends a sms to the farmer.
- **Role** : Designed and Developed the model.

## INTERNSHIP

- **Organization** : Epractical Technology.
- **Project Under Taken** : IoT based Home Automation System.
- **Technology Used** : Embedded System Programming and IoT.
- **Description** : We developed a project to perform real-time lightning control, live temperature, lightning and electric cost monitoring, real-time energy cost calculation and anomaly detection of home appliances.
- **Duration** : 1<sup>st</sup> March 2021 to 27<sup>th</sup> March 2021 (Four Weeks).

## EXTRA CURRICULAR ACTIVITIES

- Organized sports event in “BTL Annual Sports 2K18” held at BTL Institute of Technology and Management, Bangalore.

## PERSONAL TRAITS

- Self-learner.
- Adaptable to new environment in a short time.

## PERSONAL PROFILE

- **Date of Birth** : 28-08-1999
- **Father’s name** : Yesu S
- **Mother’s name** : Rukmani Y
- **Language’s known** : English, Kannada, Tamil and Hindi
- **Contact Address** : #146, 1<sup>st</sup> Main, 1<sup>st</sup> Cross, Malleshpalya, New Thippasandra, Bangalore-560075

## DECLARATION

I, Paramesh solemnly declare that all the information that I have furnished above is true and rigid as per my knowledge and belief.

**Place** : Bangalore

**Date** :

**Paramesh Y**  
(Signature)