PRATHEEK M S

S/o Sridhar Rao K S Mundugodu, Dharekoppa(p) Sringeri(tq) Chikkamagaluru-577102, Karnataka. E-mail : pratheekmsrao@gmail.com Phone : 9480210171

CAREER OBJECTIVE:

To be a part of an organization where I could enhance my knowledge. My ability and skills will add value to the organization.

EDUCATIONAL QUALIFICATION:

Course	University	School/College	Year of Passing	Percentage
Bachelor of	Visvesvaraya	Adichunchanagiri		
Engineering	Technological	Institute of	2017	62.71%
(ECE)	University,	Technology,		
	Belgaum	Chikkamagaluru		
P.U.C	Department of Pre-	Sri Dharmasthala		
	University	Manjunatheshwara	2013	78.66%
	Education,	PU College,		
	Karnataka.	Ujire		
S.S.L.C	Karnataka State	Jaycees School,		
	Secondary	Sringeri	2011	90.08%
	Education Board	-		

SEMESTER DETAILS:

Ι	II	III	IV	V	VI	VII	VIII	Aggregate
68.38%	76.38%	57.44%	59.67%	60.88%	53.66%	57.44%	72%	62.71%

AREAS OF STRENGTH:

- Optimist
- Flexible
- Desire to learn new things
- Attention to details

TECHNICAL SKILLS:

Languages : C, HTML5, CSS3, JavaScript, basics of JAVA.

Operating Systems : Windows, Ubuntu.

PROJECTS:

• KISAN BANDHU-Human animal conflict reducer system, for a competition of TCS.

It is an alerting system which can be implemented in any fields that alerts the farmer when wild animals trespass their fields. It uses PIR motion sensor, LDR and LASER to detect the animal trespassing. Microcontroller confirms the presence of wild animals in the fields and send SMS to the former through GSM module. We used Arduino for this project.

• MOOKHA DWANI-Hand gesture to voice conversion system.

It is a gesture to voice conversion glove. We used flux sensor and gyroscope for detection of gestures. Microcontroller detects the gesture by collecting data from flux sensor and orientation of hand from gyroscope. Then it sends signal to the SD card module which plays the sound of corresponding gesture. We used Arduino for this project.

• BINGO- A typical BINGO game using HTML5, CSS3 and JavaScript.

EXTRA CURRICULAR AND CO-CURRICULAR ACTIVITIES:

- Participated in **TCS Tech Bytes, Statewide Engineering IT Quiz competition** held at Mangalore in 2015.
- Cleared till **Phase-3** in **EngiNX** of TCS's competition in 2016.
- Actively participated in **workshop** on **IMPLEMENTATION OF NEW TECHNOLOGY IN REAL TIME**.
- Participated in regional level **TCS Quiz** held at Mysore in 2016.
- Actively participated in branch fest as a coordinator.
- Actively served as a volunteer in district Kannada Sahitya Sammelana.
- Successfully completed the industry oriented training conducted by Apostrofhy in 2016.

HOBBIES:

- Gardening.
- Watching documentaries.
- Browsing.

PERSONAL DETAILS:

Date of Birth	: 12 th September 1995
Gender	: Male
Nationality	: Indian
Father's Name	: Sridhar Rao K S
Mother's Name	: Vijaya
Permanent Address	: "Panchajanya", Mundugodu, Dharekoppa (P), Sringeri (Tq),
	Chikmagalur-577139
Languages known	: English, Hindi, Kannada.

DECLARATION:

I hereby declare that the information given above is true to the best of my knowledge and I bear the responsibility for any corrections to the above mentioned particulars.

Date:

Place:

(signature)