

Afreen M Karikatti
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Carrier Objective:

To work in a professional and competent atmosphere that enables me to cope with emerging trends and technologies to widen the spectrum of my knowledge. I look forward for an exciting and challenging career to deliver the best in the information technology industry.

Educational Qualification:

College/University	Education	% Marks	Year
Tontadarya college of engineering Gadag (VTU)	B.E. (Electronics and Communication Engineering)	7.62 CGPA (1 to 7 sem)	2022
Smt.Vidya P Hanchinmani PU Science College Dharwad	PUC	71.66%	2018
Presentation Girls High School Dharwad	SSLC	93.97%	2016

Technical Skills:

Programming languages: C Programming, Basic learning on Python.
Understanding and knowledge of Cadence tool, Linux and Xilinx Software.

Additional Coarses Completed:

- Basic learning on C programming
- Basic learning on Python programming

Internships:

- 4 Week VLSI Internship at ekLakshya Innovation Labs Pvt.Ltd.Hubballi.
- 1 Month IOT Internship at Indian Institute Of Embedded System.

Projects:

1. Project Title: Laser Security System
Description: This system project is laser based security system and is the type of security and alarm system that uses light and light sensor. A security system protects our homes, offices, banks etc from unauthorised access. There are many different types of

security system are available in market but the safe and secure will be the Laser based.

2. Project Title: Count down timer using Python

Description : This project is based on countdown timer. The main purpose of countdown timer is to create a sense of urgency and give the feeling that “time is running out”.

3. Project Title: Florabot

Description: As a service robot, we proposed a flower robot which has several functions. In the current era of robotics an innovation way of welcoming the guests is done using Robot. Florabot is equipped with a greeting and sanitizing mechanism which can be operated remotely to greet and sanitize in all required areas.

Extra Curricular Activities:

- Participated in singing ,debate and group discussions
- Attending webinars
- Love to explore and keep myself updated with new technologies
- Attending workshops

Soft Skills:

- Good communication skills
- Ability to work as individual as well as in group
- Willingness to detail
- Attention to detail
- Commitment towards work
- Focus and Prioritization
- Active listening

DECLARATION:

I hereby certify that the above mentioned information is true to the best of my knowledge.

Place:Dharwad

(Afreen M Karikatti)