

# V RESHMA

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## OBJECTIVES:

My academic journey has equipped me with strong foundation in current technology and Engineering fundamentals. I'm always open to connecting with fellow professionals, mentors and industry experts. Eager to grow professionally while making meaningful contributions and advancing my skills and I'm capable of leading a team with effective teamwork and leadership.

## EDUCATION:

**GKM College of Engineering and Technology. (2021-2025)**

**Bachelor of Engineering (Electronics and Communication Engineering)**

- CGPA-7.82

**A S Government Girls Higher Secondary School. (2021)**

- Percentage-74%

## SKILLS:

- Problem Solving
- Team leadership
- Adaptability
- Interpersonal skills
- Critical Thinking

## TECHNICAL SKILLS:

- Programming in C
- Html, CSS
- Arduino, Matlab
- Artificial Intelligence (Basics)
- Internet of Things

## PROJECTS:

- **Air Quality Monitoring System**-A system to monitor and analyse air quality in real-time.
- **Agriculture Irrigation System**-An automated irrigation system to improve agricultural efficiency

## MINI-PROJECTS:

- **Object Detector**-using Infrared sensor and PIR sensor with Raspberry Pi Pico W.
- **Digital Clock**-using RTC Timer.
- **Distance calculator**-using ultrasonic sensor.

## ACHIEVEMENTS:

- One Month Internship on Artificial Intelligence with Internet of Things, Polenza Tech.
- One Month Internship on Web Development, CODSOFT.
- Awarded as one of the best co-ordinator at College Fests.

## DECLARATION:

I hereby declare that the above information is true to my knowledge and belief.

Date:

Place:

V.RESHMA