RESUME

SONASHREE B V

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Career Objective:

To work with maximum potential as an Engineer in a challenging and dynamic environment with an opportunity of working with diverse group of people by enhancing technical skills.

Educational Qualification:

| Course of study | Institute/university | Year of passing | Percenta ge |
|-----------------|---|--------------------|----------------|
| B.E(E.C) | Government engineering college, K.R.Pete. (VTU) | 2017 | 67.735% |
| DIPLOMA | Government polytechnic, K.R.Pete. | 2014 | 75.52% |
| ITI | Government womens iti college,c.r.patna hassan | 2010 | 65.10% |
| S.S.L.C | Shri sharada high school | 2008 | 70.08% |

Technical Skills

- **Programming:** c programming assembly language of 8051,knowledge on interfacing and interrupts of 8051,ARM7.
- Operating system worked on windows7, windows XP7, 8, 8.1, 10.

Educational experience:

Main project: Arduino based smart RFID security and attendance system with Audio Acknowledgement.

Project description: The proposing system of employee attendance and security system using face and biometric integrated with smart RFID cads using Arduino. with this system the drawback of existing RFID attendance system such as dual or multi entry with single card or misuse of the cards can be prevented.

Work Experience:

Worked as Trainee in **"Electronic Automation Pvt Ltd, Bangalore"** for the period of 1 year.

Paper presentation:

Title: Design and development of wireless sensor node for anti-poaching.

This presentation proposes a microcontroller based anti-poaching system employing a WSN protocol. Which is capable of detecting theft by monitoring vibrations while using a MEMS accelerometer.

Hobbies:

- Listening music
- Reading
- Playing shuttlecock

Areas of strengths:

- Smarter and simpler way of writing software programs.
- Sound knowledge on C language.
- Passionate in learning new technologies, creative thinking, flexible to any environment and good communication skill, Patience.
- ➢ Good knowledge about Electronic components and circuits.

Personal skills:

- Co-operative, self-confidence, quick adjusting with everyone. Equally successful in both team and self directed setting and ability to take sound decisions.
- Quick learning and adapting new technology, determined, dedicated and hardworking thus with sustained excellence in given work.
- Detecting minor problems in electronic and electrical gadgets and repairing.

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Bangalore Date:

(Sonashree B.V)