

RAJASHEKHAR

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Career Objectives:

To obtain creative and challenging position in an organization that gives me an opportunity for the self-improvement of my technical skills and problem-solving abilities to contribute to the company's growth and also for self satisfaction.

Educational Qualification:

Branch: Electronics and Telecommunication Engineering (B-Tech)

Course	Name of the Institute	University/Board	CGPA or Percentage	YOP
B-Tech	Sharnbasva University, Kalaburagi.	SHARNBASVA UNIVERSITY.	8.77(CGPA)	2023
PUC	R V ES PU College of Science	KSEAB	71.01%	2019
SSLC	M R M School	KSEEB	65.76%	2017

Skill Set:

- Programming Languages : C, Embedded C, C++.
- Communication Protocols : UART, I2C, SPI,CAN.
- Operating systems : Windows, Linux.
- Networking and TCP/IP Applications.
- Linux System programming.
- Data Structures.

Professional Training:

- Pursued the professional training in the field of Embedded Systems in Vector India Pvt. Ltd., Bangalore.

Project Details:

B-Tech Project

- **Title** : Home Automation Using Arduino.
- **Description :**

Technology is a never-ending process. In this project, we have developed a low-cost, flexible, and secure smartphone-based Home Automation System. The aim of this project is to design and develop a home automation system using Arduino with a Bluetooth module. The communication between the smartphone and the Arduino board is wireless. Password protection is also implemented to allow only authorized users to access the appliances at home. A home automation system using the latest technology provides more convenience, security, and safety.

Projects During Embedded System Training:

- RFID Based Employee Attendance System.

Internships:

- Industrial Internship in **STOVE KRAFT LIMITED**, Bangalore (3 Months).

Key Strength:

- Team work.
- Self-Motivated.
- Adaptability.
- Updating Knowledge.

Personal Information:

- **Date Of Birth** : 21st June 2002.
- **Permanent Address** : H No 3-10-15, Kajgar adi, Near Angadi Viranna Temple, Yadgir.
- **Present Address** : 125, 10th main road, KEB Colony, BTM 1st stage, Bangalore 560041.
- **Marital Status** : Unmarried.
- **Languages Known** : English, Hindi, Kannada.

Declaration:

I do hereby declare that the above written particulars are true to the best of my knowledge and belief.

Place: Bangalore.

Date :

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