#### RESUME

### NAME: G.SRINIVAS

## **MOBILE NO: 9676216334** E-MAIL: srinivas199620@gmail.com

#### **CAREER OBJECTIVE:**

To be associated with your progressive organization with a dynamic work sphere in order to extract my inherent skills as a Professional, to further the organization's objectives and also attain my career targets in the progress.

#### **EDUCATIONAL QUALIFICATION:**

Degree / Certificate	Institution Name	Board / University	Year	Aggregate % / CGPA
B.TECH (ECE)	Narasimha Reddy Engineering College	J.N.T.U. Hyderabad	2018	62%
Higher Secondary Examinatio n	NRI Junior College	Board of Intermediate	2014	68.5%
SSC	New Grammar High School	Board of Secondary Education	2012	5.8

# **TECHNICAL SKILLS:**

Programming languages •

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- **Operating Systems** •
  - Tools •
  - Micro Controllers
  - Protocols •

- Assembly, C-Language, Embedded C.
- Ubuntu, Windows.
- Keil3&4, Dev C, Turbo C.
- 8051MC, PICMC.
- I2C, UART.

#### **SUBJECTS OF INTEREST:**

- C-language, Programming. ٠
- Basic electronics.

#### **PROJECTS:**

## • Bluetooth Based Home Automation Appliances:

Description: Designed and implemented a Bluetooth Based Home Automation System using cell phone. The designed is based on a Micro controller board and the home appliances are connected to the input/output ports of this board via relays. The communication between cell phone and Micro controller board is wireless.

# • Two Stages of Locker Systems:

**Description:** In this project, we are going to develop an RFID and Keypad based security system. This project is implemented by using 8051microcontroller. RFID Technology is used in schools, colleges, Office and Stations for various purpose to automatically authenticate people with valid RFID tags. Here we will check the RFID tag, along with a password associated with the tag, to secure the system.

## **CO-CURRICULAR ACTIVITIES:**

- Participated in National Level Technical SYMPOSIUM Techfiesta-2K16.
- Participated in National Workshop on Real Time Applications Based on Embedded& VLSI Systems held at NRCM.
- Participated in Circuit Debugging of VALOROUS-2K16 in MLRITM.

## **STRENGTHS:**

- Ability to grasp information quickly.
- Having high desire for quality.
- Have good patience which I believe will lead to better human relation.

### **PERSONAL DETAILS:**

Father	:	G.Yanadi
Mother	:	G.Nirmala
Date of Birth	:	20/03/1996
Address	:	H.NO: 8-7-193/123, Wesley teachers colony, Old Bowenpally.
Languages Known	:	English, Hindi and Telugu.
Hobbies	:	Watching Movies, Playing Cricket And Kabaddi.

## **DECLARATION:**

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

(G. SRINIVAS)