

## CURRICULUM VITAE

**Mr. Vijay Ammanagi**

S/o Rachayya Ammanagi

Muttur Galli

Rabkavi-587314

Karnataka

**Mobile:** 8904294069

**E-mail ID:** vijura38@gmail.com

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### CAREER OBJECTIVE

Seeking the challenging position, where my experience, training and work ethics will be an asset to the company. As an experienced "System administrator" will be able to deliver and manage the operational support, implementation, improving the customer satisfaction and optimize the resource utilization by adopting and implementing the process and procedures. Eagerly and quickly learn and capable of managing independently in a team environment.

### Strengths:

- Quick learner hard worker and dedicated to work
- Good communication skills.
- Good interpersonal skill.
- Loves to work in a challenging environment.

### Educational Qualification:

Course	University/Board	Name of the Institution	Batch	%CGPA obtained
<b>B.E.</b> (Electronics&communication engineering)	V.T.U ,Belgaum	Kalpataru Institute of Technology, Tiptur.	2012-16	60.03% (1 <sup>st</sup> to 8 <sup>th</sup> sem)
<b>II PUC(PCMB)</b>	Karnataka Board of Pre-University Education	SRA Comp PU College Banahatti.	2010-2012	53.50%
<b>X Standard</b>	Karnataka Secondary Education Examination Board	Chennaveera Vidya Vardak Sangha, Rabkavi	2001-2010	74.88%

## **Projects accomplishments**

### **Project Title: "SMART DRIP IRRIGATION USING RENESAS RL78 CONTROLLER".**

Description: Our project proposes a design for home automation system using ready to use, cost effective and energy efficient devices including renesas RL78 board. This system command from user is processed at renesas using 'c' programming language. Microcontrollers are used to receive the on/off commands from the renesas RL78 using GSM module. Renesas act as central co-ordinator and end device act as various routers. This design can be used in big agriculture fields as well as in small gardens via just sending a email to the system to the water plants. These of floating sensors and solenoid valves make a smart drip irrigation system. RL78 is renesas electronics new generation microcontroller family combining advanced features from the RL78 and R8C families to the deliver low power consumption and high performance.

GSM (Global System for mobile communication) is used for remote control. GSM module consists of a GSM/GPRS module assembled together with power supply circuit communication interfaces for computer(RS232,USB etc).

Team Size: 4.

Roles and Responsibilities: Development and Support.

Technology/Tools Used: 'C' language, Renesas RL78 Controller.

### **Technical Skills:**

1. Successfully Completed CoreJava and J2EE in ABC institute, Vijayanagar Bangalore With the Certificate.
2. Installing and configuring Windows 98, windows2000, windowsxp and windows 7
3. Installing and configuring Microsoft Office 2000,2003,2007
4. McAfee Antivirus installing and configuring
5. QuickHeal and AVG Antivirus installing and configuring
6. Basic LAN network administration and management
7. Good OS and network troubleshooting skills

### **Professional experience:-**

Sixth month worked experience in HDFC Bank, Bangalore as a **system administrator** from April 2018 to September 2018.

**Self-profile**

Date of birth : 24-10-1993

Languages known : English, Hindi and Kannada.

Hobbies : Reading Books, playing cricket and watching movies.

I am a person who strongly believes that hard work, commitment, relationship and Proper Planning is path to success. Last but not the least, I believe in development through continuous learning and self-appraisal of my strength and weakness.

Thanking you

Place: Bangalore

Date: