B-Tech (Electronics and Communication Engineering) Sake Yerriswamy

**Sake Yerriswamy**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **E- mail** | : | sakeswamy93@gmail.com | | **Address:** | | Kalagalla [p], Kudair [m], | |  |  |
|  | **Contact No** | : | 8179368780,08147613394. | |  |  | Anantapur [d],Andhra Pradesh | | | |
|  |  |  |  |  |  |  | Pin: 515711. | |  |  |
|  | **Objective** |  |  |  |  |  |  |  |  |  |
|  | To utilize my technical and management skills for achieving the target and delivering the | | | | | | | | | |
|  | best performance in the esteemed organization where my knowledge could be best | | | | | | | |  |  |
|  | Subjected and utilized for the benefit of the organization and myself. | | | | | | |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | **Education** |  |  |  |  |  |  |  |  |  |
|  | Course | Year of Passing | | Name of College | |  | University/Board | | Percentage | |
|  |  |  | |  | |  |  |  |  |  |
|  | B.Tech(E.C.E) | June, 2010 | | Malla Reddy Institite Of | |  | Jawaharlal | Nehru | 62.07% |  |
|  |  |  |  | Technology | &Scince |  | Technological | |  |  |
|  |  |  |  | Hyderabad. |  |  | Uniuercity | Hyderabad. |  |  |
|  | Diploma | March/April, | | Govt. Polytechnic | |  | State Board Of | | 68.22% |  |
|  | (E.C.E) | 2006 | | Anantapur. |  |  | Technical Education | |  |  |
|  |  |  |  |  |  |  | And Training |  |  |  |
|  |  |  |  |  |  |  | Anantapur. |  |  |  |
|  | I.T.I | February,2003 | | Govt.I.T.I Boys, | |  | Department Of | | 76% |  |
|  |  |  |  | Anantapur. |  |  | Employment And | |  |  |
|  |  |  |  |  |  |  | Training Anantapur. | |  |  |
|  | S.S.C | March,2000 | | Z.P.High School, | |  | Board of Secondary | | 52% |  |
|  |  |  |  | Marutla II Colony. | |  | Education |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

**Main Project**

**Project Name:** “AlamoutiSpace Time Block Codes for MIMOSystem”Hyderabad. **Description**: The Block diagram of the Basic Data Transmission System is shown below. Nowlet us study the each block of system individually.

**Tools Used:** My MIMO

**Software Used:** Matlab Codes, C, C++.

**Technology:** RFID, Sensors.

**Standard:** IEEE

**Mini Project**

**Project Name:** “MICRO-CONTROLLER BASED AUTOMATIC PLANT WATERING SYSTEM USING

SOLENOID VALVES” Hyderabad.

* **Description:** Supplying water to plant automatically by sensing the soil condition.
* Micro-controller used in the process.(89C51)
* Micro-controller output drives the solenoid valves, for this purpose we used two valves.
* Electrodes are used to test the soil condition.
* The status of project is displayed to user using LCD.
* To avoid the water break from the tank, controller energizes the motor which pumps water into tank.

**Tool Used:** Micro-ControllerB-Teah(Electronics & Communication Engineering) Sake Yerriswamy

**Software Skills**

Languages and Web Technologies: C, C++, UNIX.

Operating Systems: UNIX, Windows Xp, Linux.

**Soft Skills**

* Good presentation, communication and inter-personal skills.
  + Having ability to integrate into and work in teams.

**Experience**

* Hikal in Instrumentation Department from 08/05/2010 To 12/08/2011.

➢**BSNL CUSTOMER TECHNICAL SUPPORT 1 year Exp.Certificate Date 16/08/2011 to 15/08/2011.**

**Other Activities**

* Presented paper on “Micropricessores-8086” at IC Chipe 2009.
* Presented paper on “Rader Systemes” at DCET.



**Personal Details**

Data of Birth : 06 April 1985

Gender : Male

Nationality : Indian

**Languages :Telugu,English,kannada,Tamil**

S.Yerriswamy