#### **RESUME**

#### VAIKUNTAM LAVANYA

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Mobile:6302659094

### **CAREER OBJECTIVE:**

To be associated with an organization that gives me scope to update my knowledge and in accordance with the latest trends in IT industry and be a part of team that dynamically works towards the growth of organization

# **ACADEMIC PROFILE:**

QUALIFICATION	INSTITUTE	UNIVERSITY/BOARD	PERCENTAGE/CGPA
B.Tech(ECE)	Chadalawada Ramanamma Engineering College	JNTU Anantapur	9.14
Intermediate(MPC)	Sri Medha v Jr College	Board of Intermediate Education, A.P	97
S.S.C	ST. Ann's EM high school	Secondary School Certification	9.5

# **TECHNICALSKILLS:**

Computer Languages known : C,PythonOthers : M.S.Office

# **PROJECT:**

TITLE: Watch Dog timer

TECHNOLOGIES: Arduino IDE

<u>DESCRIPTION</u>: Watch dog timer is device which can be used in both software and hard ware. This watch dog timer can be used to automatically detect software anomalies and reset the processor if any occur. Generally a watch dog timer is based on counter that counts from some initial value to zero. Each time main program reset the timer. If any case the main program does not get back to reset the timer, then watch dog timer will resend reset signal to the controller and then controller starts restarting from the main and initialisation will also happen likewise the watch dog timer works.

<u>ROLE</u>: Lead the team and plays a major role in completion of project successfully.

### **AWARDS AND HONOURS:**

- I have won the best performer award in Inspire Internship Science camp held at S.K.University in 2016.
- I have received college topper award in Intermediate.

# **EXTRA-CURRICULAR ACTIVITIES:**

- Certified in Young Professional Course conducted by TCS ION Carrer Edge.
- Participated in one week workshop on PLC's conducted by S.V University.
- Participated in two days workshop on PCB designing conducted by SV University.

### **PERSONAL SKILLS:**

- Good problem solving with analytical skills.
- Capable of working in teams not only as a mate but also as the master.
- Good at TimeManagement.

### **PERSONALPROFILE:**

Father's name : Sreenivasulu

Mother'sname : Saraswathi

Date of birth : 12-08-2001

Languagesknown : English, Telugu

Address : H. No :4-81A, Rangamanayuni palli(V), Putlur(M), Anantapur(D)

Hobbies : Doing Yoga, Listening to music, Sewing

**<u>DECLARATION:</u>** I hereby confirm that all the above furnished information is true to the best of my knowledge.

PLACE: ANANTAPUR SIGNATURE DATE: V.LAVANYA