**DEVABATTULA VENKATESH Email: venkateshdeva222@gmail.com Phone: +91 9705822992**

**CAREER OBJECTIVE:**

Around 1year of experience in Testing and Embedded Software. I will enhance my skills in Dynamic and Stable workplace to strengthen them in conjunction with the Organization goals.

**EDUCATIONAL DETAILS:**

* **B**.**Tech in Electrical and Electronics Engineering, 2015.**

Sri Sunflower College Of Engineering and technology with 67.07%.

* **Diploma in Electrical and Electronics Engineering, 2012.**

Vkr and Vnb Polytechnic College, Gudiwada, SBTET with 76.97%.

* **Class X, State Board,2009**

Vuyyuru E.M High School, Vuyyuru with 71.50%.

**WORK EXPERIENCE:**

* 1year of Experience in MOSCHIP SEMICONDUCTOR TECHNOLOGY as

Embedded Software and PCB Level Testing Trainee Engineer.

**TECHNICAL SKILS:**

**Suites**  : MS-Office (Word, PowerPoint)

**Programming Languages**  : C, C++, Embedded c, Linux Internals.

**Protocols** : UART, SPI, I2C.

**Operating System** : Linux, Windows.

**PROJECT:**

* **Project Name:** CCMS (Centralized Control and Monitoring System).

**Description :** To Control street Lights Automatically to Save Power Consumption and Reduce . . Electricity bills up to 30 Percent. Receive Alerts In Case Of Theft Power/Faults

in Lights and also To Check Power Consumption for Street Lights.

**Roles :** Functional Level Testing, PCB Level Testing, Installation, Troubleshooting,

Configuration, monitoring and controlling in web-portal

Learned to Interface Sim800 by using UART Protocol, RTCC by using SPI Protocol

With PIC Microcontroller

**ACADEMIC PROJECTS :**

* **Project Name:** EASY GO LOW RANGE AUTOMATION AND MONITORING.

**Objective :** The main objective of this project is to Control the House hold and Industrial

Applications and also Monitor the Sensor Information by Using Low Range

Bluetooth Module.

**Description** : When We Power ON the Board We Continuously Read Four Different Voltages from

Four different ADC Channels. Used SPI Based ADC where Analog Voltages

Converted to Digital and Displayed on LCD and Android Mobile continuously.

SPDT Relay Is Used For Automatic Control of Home Appliance.

**TRAINING:**

* Undergone Training on Embedded Systems in Vector India.

**FIELD VISITS:**

* Visited Gujarat to Install and Troubleshoot CCMS Units For a Month.

**HOBBIES:**

* Playing Cricket.
* Listening to Music.
* Surfing Internet.

**PERSONAL DETAILS:**

Father’s Name : D. SambaSiva Rao.

Date of Birth : 1st June,1994

Nationality : Indian.

Marital Status : Single

Languages Known : Telugu, English.

Address : 4-12, Main Road, Veeravalli mokhasa, Kadavakollu , Vuyyuru

Krishna Dist, 521164

**DECLARATION:**

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

**DATE :**

(DEVABATTULA VENKATESH)

**PLACE:**