

**SHAMBHAVI.M.K.M**

**Address: M.K.M. GURUBASIAH**

**Talur road, Bellary-583103**

Contact No: +918951085637

E-mail: shambhavi.rymec@gmail.com

---

### **Career Objective:**

To build a career with a leading organization that gives me opportunities to learn, innovate and enhance my skills and strengths in conjunction with company goals and objectives.

### **Education Certifications:**

Certifications	Institute	University/ Board	Year Of passing	Percentage
B.E (Electronics& Communication Engineering)	RaoBahadur Y Mahabaleshwarappa Engineering College, Bellary, Karnataka	Visvesvaraya Technological University, Belgaum, Karnataka	2019	52%
PUC (Science – PCMC)	Sri Chaitanya PU C ollege Bellary	Karnataka Board	2013	62%
S.S.L.C	Gurukul Concept Scho ol Bellary	CBSE (Central Board Of Secondary Education)	2011	82%

### **Software Skills:**

- Basic Knowledge in C, C++.
- Basic knowledge on html, sql.
- Basic Knowledge in core JAVA.
- Basic knowledge in Advanced Java-JDBC, Servlets and JSP.

### **Qualities:**

- Making Best use of Time.
- Dedicated and Disciplined.
- Quick Learner and Team Player.
- Good Communication Skills.

## Academic Projects:

- Major- Alternate Energy from busy road for the development of Smart Cities.

The world is facing energy crisis with the difference in demand and supply and limited number of natural resources. So there is a need for saving energy and requirement an alternate energy source which is cheap and feasible. This paper attempt to concentrate on how electrical energy can be generated from busy road using speed breaker, stored and used. In large metro cities the amount of vehicles increases gradually. Another way to generate the power by tapping this energy is possible by replacing normal speed breaker with this simple mechanism. The energy generated is stored for lighting street lights and for use in rural areas. Also energy saving is aim of this paper, using Renesas microcontroller and some electronic peripheral (devices) we on - off street light.

## Personal Memorandum:

<b>Name</b>	:	Shambhavi.M.K.M
<b>Father Name</b>	:	Mr. Gurubasaiah.M.K.M
<b>Date of Birth</b>	:	09/10/1994
<b>Nationality</b>	:	Indian
<b>Language known</b>	:	Kannada, English, Hindi, Telugu

---

## Declaration:

I hereby declare that all the above information are true and correct to best of my knowledge.

SHAMBHAVI.M.K.M