

**RAKSHITH NM**[rakshith\\_bellare@outlook.com](mailto:rakshith_bellare@outlook.com)

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**Career Objective:**

To have a learning and activity rich career that is challenging and produces outstanding results meeting the deadlines while being innovative, flexible and adaptable.

**Basic Educational Qualification:**

| Examination  | Board/University | Institution                            | Aggregate |
|--|------------------|--|-----------|
| B.E-<br>Electronics and<br>Communication(pursuing) | VTU,<br>Belgaum  | KVG College Of Engineering,<br>Sullia  | 66.77     |
| P.U.C  | Karnataka Board  | Vivekananda PU College,<br>Puttur      | 79.5      |
| X  | CBSE             | Jnana Ganga Central School,<br>Bellare | 9.0 CGPA  |

**Prowess:**

- Microsoft Word, Microsoft Excel, Microsoft Powerpoint.
- Programming languages : C, HTML, CSS, JavaScript, ALP.
- Tools used : Matlab, Turbo C, Keil  $\mu$ Vision.
- Operating Systems worked on : Windows 7, Windows 8, and Os x.
- Microcontroller : 8051
- Microprocessor : 8086

**Projects Undertaken:****Academic:**

- Title : **Emergency Light and Mobile Charger**  
Description : This project can charge Mobile phone batteries and at the same time the circuit can also be used as emergency light (LED).
- Title : **DTMF Controlled Robot Without Microcontroller.**  
Description : This project makes use of the Dual Tone Multi Frequency signals to control a robot module with the help of a motor driver and a DTMF decoder.
- Title : **Human Computer Intelligent Interface.**  
Description : This project implements mouse and keyboard control virtually by object detection using Image Processing and Character Recognition using Artificial Neural Networks. (Under Implementation).

**Nonacademic:**

- Title : **Random Quote Generator.**  
Description : This page has the feature to generate a new quote on a click of a button. The click to tweet has also been implemented. This project is implemented using HTML5, CSS, jQuery and Bootstrap.

|             |   |  |
|-------------|---|--|
| Title       | : | <b>Tribute Page</b>  |
| Description | : | This is a responsive page designed as a tribute to Dr. Verghese Kurien. This page demonstrates Bootstrap's Responsive design features.   |
| Title       | : | <b>Personal Portfolio page. (rakshithbellare.com)</b>  |
| Description | : | This project is a design of a minimal personal portfolio page, that Uses Bootstrap's responsive utilities. Currently hosted on Github Using Github Pages. Dynamic features of Jekyll for blogging to be used soon. |
| Title       | : | <b>Color Representation Converter.</b>   |
| Description | : | This project is a design of a Color Representation Converter, that converts hexadecimal value to decimal and vice versa as required. This project is under implementation using HTML5, CSS, jQuery and Bootstrap.  |

### **Work Experience:**

- Working as a job assistant at Xpress Communications, Kurunjibhag Sullia since 1<sup>st</sup> August 2012.

I provide good and prompt customer service by approaching customers' with a positive mindset and understanding their needs.

### **Achievements:**

- Secured I place in XPLORE (Hardware Debugging) in E-CONGREGATION-15, National Level Technical Fest in KVGCE on 11<sup>th</sup> April 2015.
- Participated as a Technical Assistant in the Web-Casting Project at polling stations for General Elections to Lok Sabha-2014, 17 D.K. Parliamentary Constituency.

### **Co-curricular Activities:**

- Founding member and volunteer at UDAAN-Happy to Help.
- Active member of the College NSS Unit and Youth Red Cross Unit.
- Member of the branch association ENCEA for the year 2013-14.

### **Personal Details:**

|                 |   |  |
|-----------------|---|--|
| Date of Birth   | : | 25 <sup>th</sup> August 1993.          |
| Languages Known | : | English, Kannada, Malayalam, and Tulu. |

### **Declaration:**

I hereby declare that the above furnished details are true to the best of my knowledge.

Place : Sullia

Date : 18/03/2016

**(RAKSHITH NM)**