**RAKSHITH NM**

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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:**

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

**Prowess:**

* Microsoft Word, Microsoft Excel, Microsoft Powerpoint.
* Programming languages : C, HTML, CSS, JavaScript, ALP.
* Tools used : Matlab, Turbo C, Keil μVision.
* 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 Nueral 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 : **Tribute Page**

Description : This is a responsive page designed as a tribute to Dr.Verghese

Kurien. This page demonstrates Bootstrap’s Responsive design

features.

Title : **Personal Portfolio page. (rakshithbellare.com)**

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 : **Color Representation Converter.**

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 1st 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 XPLORA (Hardware Debugging) in E-CONGREGATION-15, National Level Technical Fest in KVGCE on 11th April 2015.
* Participated as a Technical Assistant in the Web-Casting Project at polling stations for General Elections to Loksabha-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 : 25th 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)**