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:

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:

- Fundamentals of Electronics.
- Microcontroller : 8051
- Microprocessor : 8086
- Programming languages : C, HTML, CSS, JavaScript, ALP.
- Tools used : Matlab, Turbo C, Sublime Text, Keil µVision.
- Microsoft Word, Microsoft Excel, Microsoft Powerpoint.
- Operating Systems worked on : Windows 7, Windows 8, and Os x.

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)