**ANIL S NEELAWANI**

S/o Sanjeevakumar G Neelawani Email ID: anilsn7@hotmail.com

S.S.Nagar, B.D.Koppa,#71 Contact No: 08792307563

TQ: Hubli 09620616420

Dist: Dharwad-580 025

**Career objective**

A position in your organization to utilize my skills and abilities by implementing my maximum talent towards the growth of the organization with sincere and hard work as an individual or with a team.

**Career summary**

* B.E. (Electrical & Electronics) from Tontadarya College of Engineering

Gadag, in 2016.

* Consistently good academic record.
* Good analytical and communication skills.
* Fast learner and independent with strong leadership and critical thinking skills.
* Have worked on a curriculum project “Smart Home Energy Management”.

**Educational qualification**

|  |
| --- |
|  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **COURSE** | **STREAM** | **INSTITUTE NAME** | **BOARD/UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE** |
| **B.E** | Electrical and Electronics Engineering | Tontadarya college of engineering gadag | V T U ( Belgaum ) | 2016 | 63%  (5th to 8th semester) |
| **P.U.C** | Science | H.S.Kotambri P U college, Hubli | Department of pre university education | 2012 | 63.33% |
| **S.S.L.C** | State syllabus | Govt.Junior technical school, Hubli | Karnataka secondary education examination board | 2010 | 78% |

**Technical and computer skills**

* Knowledge of C Programming, MAT lab.
* Knowledge of CAED: solid edge, auto caed 2007.
* Knowledge of MY POWER software.
* Industrial Applications.

**Areas of Interest**

* Testing and commissioning of electrical equipment.
* Energy auditing of electrical Equipments.
* About relays.
* Software programming.

**Project**

**Project Name : Smart Home Energy Management System**

**Description :**

As energy consumption in residential areas is rising, residential homes have deployed a photovoltaic (PV) system to save energy cost. The PV system needs to be continuously monitored to maintain its appropriate performance. In addition, it is desirable to monitor each PV module because one abnormal PV module affects the whole PV system. In this project, the microcontroller is used to monitor each panels working condition & to send message as panel is not working. Power output of the panel which is not working is compensated through KEB supply to meet the required load.

**Extracurricular Activities and achievements**

* Participated in national level poster presentation and got 2nd prize held at tce gadag 2013-2014.
* Participated in national level poster presentation held at tce gadag 2014-2015.
* Participated in national level quiz computation and got 1st prize held at tce gadag 2014-2015.
* Participated in national level paper presentation held at tce gadag 2015-2016.

**Industrial Orientation**

* Industrial visit to wind power, Gadag.
* Industrial visit to Raichur Thermal Power Station, Raichur.
* Industrial visit to 220/110 KV substation and 11KV substation, Gadag.
* Internship in Shantala Power Limited, about awareness of Electrical Equipments, ISO Standards, in brief about transformers, Hubli.

**Hobbies**

* swimming
* playing cricket
* Listening music
* Watching movies

**Declaration**

I am confident of my ability to work in a team, and I hereby declare that the information furnished above is true to the best of my knowledge.

Place : Gadag Anil S Neelawani