SUMANTH P

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E-mail: sumanthrao75@gmail.com

## SUMMARY

I am looking for an opportunity in a reputed organization which will help me deliver my best and upgrade my skills in engineering and meet the demands of the organization, I would like to implement my innovative ideas, technical skills, and creativity too achieve the target set by the organization

## ACADEMIC DETAILS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | Name of Institution | **Year of passing** | **Board / University** | **Percentage/CGPA** |
| B.E. | BMS Institute of Technology, Bengaluru | 2021 | Visvesvaraya Technological University (VTU) | 8 CGPA |
| Diploma (EEE) | D.R.R (GOVT) POLYTECHNIC DAVANGERE | 2018 | Board of Technical Education, Karnataka | 86.05% |
| S.S.L.C | D.R.R HIGH SCHOOL DAVANGERE | 2015 | [Karnataka Secondary Education Examination Board](http://164.100.80.110/kseeb/index.asp) | 87.46% |

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**INTERNSHIP AND CERIFICATE**

* RV Transformer Manufacturing - 15 Days Internship In RV Transformer Manufacturing in Davanagere
* Hindusthan Aeronatics Limited (HAL) - 30 Days Internship In Hindusthan Aeronatics Limited(HAL) In Foundry And Forge Division Banaglore
* Pragathi Solar Plant Hiremallanahole - One of the project of Avi solar Private limited 30 days Internship on maintenance of solar substation

## PROJECT

* **Over Voltage and Under Voltage Protection of The System**

I developed the low voltage and high voltage tripping mechanism to protect the load from the damage. Through this project we can safely guard the home appliance without damaging the equipment.

* **Intruder Alarm System**

I designed the circuit in such a manner that whenever any outside persons enter the home it gives signals.

* **Energy Management in Smart Cities**

The circuit automatically switch offs the lights during the day condition and switch on the lights only in dark conditions

* **Power factor Penalty Minimization using APFC unit**

I designed the circuit in such a way that whenever power factor reduces it adds the capacitor to the circuit and the power factor maintenance constant to avoid penalty

## TECHNICAL SKILLS

* AutoCAD, PCB Designing using Eagle, Microsoft office, Mat lab, C Programming,

Front end Web development, WordPress

## PERSONAL DETAILS

Name : SUMANTH P

Father’s Name : Parashuram S

Date of Birth : 19th June 1999

Sex : Male

Nationality : Indian

Marital Status : Single

Interests : Cycling, Cricket, Carrom, Trekking, Reading stories

Language Known : English, Kannada, Hindi

Permanent Address : #926/3 Shekarappa Nagar,

Davangere, Karnataka. Pin code – 577003

Residential Address : BCM Hostel near Basava Mantapa,

Doddaballapura, Karnataka. Pin code - 561203

## DECLARATION

I hereby declare that the above stated information’s are true and correct to the best of my knowledge and belief.

**Sumanth P**