



VENKATA MAHALAKSHMI CHOWDAM

CAREER OBJECTIVE:

Secure a responsible career opportunity to fully utilize my training and skills while making a significant contribution to the success of the company.

PROJECT DETAILS:

PROJECT NAME:

PV BASED SHUNT ACTIVE HARMONIC FILTER FOR IMPROVING THE POWER QUALITY.

DESCRIPTION:

- This Project is about the PV Based Shunt active harmonic Filter for improving the power quality.
- PV based APF is able to remove harmonics for the converted DC output of the PV module, so it is advisable to extract maximum power from it.
- For ensuring maximum efficiency of PV system, it is integrated with MPPT algorithm.
- Here, we use SAHF provided harmonic mitigation, power factor correction, and load compensation under diode rectifier load.

CONTACT

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 chowdammahalakshmi@gmail.com

6/134, Narasimhapuram, Proddatur, kadapa, A.P-516360.

EDUCATION

BACHELOR OF TECHNOLOGY

YSR ENGINEERING COLLEGE OF
YOGI VEMANA UNIVERSITY-
PRODDATUR,
2018-2022,
Branch -EEE , C.G.P.A-7.92

INTERMEDIATE

BOARD OF INTERMEDIATE
EDUCATION-ANDHRAPRADESH.
Shri shirdi sai junior college -
Proddatur,
2016-2018
STREEM-M.P.C Percentage-97.3

SSC

BOARD OF SECOUNDARY
EDUCATION ANDHRAPRADESH.
Z.P.H.S-Dorasanipalli
C.G.P.A-9.5

TECHNICAL SKILLS:

JAVA:

- Good in operators,data types,control statements
- Knowledge on Methods.
- Well Knowledge on constructor,constructor chaining
- Knowledge on inheritance,polymorphism.
- good in encapsulation,Abstraction
- Good in exceptional handling.

SQL :

- Good knowledge on Data types,Constraints.
- Good in DML,DCL Commands.
- Knowledge on joins,Normalization,Subquires.

WEB TECHNOLOGY:

HTML:

- Excellent Knowledge on HTML Tags.
- Hyperlinks,shapes changing

CSS:

- Good Understanding in CSS properties.
- Basic in Animations

JAVA SCRIPT:

- well on operators,functions,arrays
- well on string,object,pop methods.

HOBBIES:

Cooking

Gardening

Helping to parents in works

EXTRA ACTIVITIES:

Participation in college fest and sports

LANGUAGES:

- TELUGU
- ENGLISH

STENGTHS:

Self-Motivating
Hardworking
Positive Thinking

PERSONAL DETAILS:

Name : C.venkataMahalakshmi

Gender : Female

Date of birth : 02-05-2001

Languages : Telugu,English

Father's Name

: C.BalaVenkataSubbaiah

Address :

Dr.no:6/134,Narasimhapuram(V),Proddat
ur(M),KADAPA(D),516360,Andhraprades
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DECLARATION:

I here by inform you that the above information provided is accurate and i can provide reference if required.

PLACE:

DATE:

C.VENKATA MAHALAKSHMI