MONDLA ANIL KUMAR

FRESHER

CONTACT

+91-8919016601

anilkumarabc206@gmail.com

https://portfoli-eta.vercel.app/

Anantapur, Andhra Pradesh, India

INTEREST

- Photography
- Editing
- Machine Learning
- Stock Market Trading

EDUCATION

Bachelore of technology
Srinivasa Ramanujan Institute of Technology

2018-2022

Stream - Electrical and Electronics Engineering

C**GPA - 6.0**

Intermediate
Narayana Junior College

2016 - 2018

Group - MPC

percentage - 72.2

10TH
Sri Vivekananda English Medium School

2016

Group - General

C**GPA - 7.7**

LANGUAGES

Telugu

Hindi

English

CAREER OBJECTIVES

I aim to pursue a career in Software company which makes use of my skills to generate software and IT issues. I would like to learn new things and new technologies on web development field.

PROJECTS

Power Quality improvement in solar fed cascaded multilevel inverter using Fuzzy Logic Controller

- The power quality improvement with reduced THD (Total Harmonic Distortion) is considered and implemented in MATLAB Simulink simulation software for the 15-level cascaded multi-level inverter. While considering the results, it is found that FLC (Fuzzy logic controller) presents better results in control of variations at the input solar PV. Despite this, FLC is considered for reduction in THD (Total Harmonic Distortion) values. Utilization of Cascaded multi-level inverter is done for generating constant output voltage, and the simulation results prove the effectiveness of the proposed system. This method is applicable for the users which require grid interaction along with the power quality improvement

TECNICALSKILLS

Programming lanuages

- C
- PYTHON
- JAVA

Front-End Technology

- HTML
- CSS
- JAVASCRIPT
- React.JS
- JQuery

Certifications & Bandages

- Attended 8 -Weeks online training on Web Development By Internshala.
- **PLC Simulation Workshop by SIEMENS with the Coordination of JNTUA.**
- **Andhra Pradesh State Development Corporations (APSSDC) Certification on PYTHON**
- **Successfully Completed the FRONT END DEVELOPMENT LIBRARIES by freecodecam.** <u>Certificat Link</u>

SRENGTHS

- Strong Mindset
- Strong Communication
- Adaptability
- Logicaland Rational Thinking