PATHI SHASHANKA

Address   : 2-6b, Kondur, Kadapa(dist.), Andhra Pradesh

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EDUCATION

B. Tech in Electrical & Electronics Engineering from Annamacharya Institute of Technology and
Sciences, Kadapa with aggregate of 80%.   2021-2025

Intermediate from Sri Sairam junior college, Kadapa in MPC with percentage 86%.   2019-2021

S.S.C from Narayana EM High School, Vempalli with 9.7 CGPA.   2018-2019

PROJECT EXPERIENCE

I have led the development of Design and implementation of a multi-input multi output DC DC converter with wind energy integration and MPTT algorithm for high efficiency power conversion. This project focuses on creating an efficient DC-DC converter that supports multiple inputs and outputs. It integrates wind energy as one of the power sources and uses a Maximum Power Point Tracking (MPPT) algorithm to optimize power extraction from the wind source.

CERTIFICATIONS

I have completed a foundational course on Google Cloud, covering core concepts such as cloud computing, storage, networking, and basic services within the Google Cloud Platform (GCP).

INTERNSHIP

- I have completed a 3-month internship on Data Science. This internship provided hands-on experience in data analysis, visualization, and statistical modelling. I worked with tools like Python, Pandas, and SQL to extract insights from real-world datasets

- I have also completed a long-term internship focused on the Artificial intelligence and Machine learning. This internship focused on the fundamentals and practical applications of AI and ML. It involved working on data preprocessing, model training, and performance evaluation using Python and libraries like TensorFlow or Scikit-learn.

SKILLS

Programming Languages: Python, C, Java (basics)

Databases: SQL

INTERESTS & HOBBIES

Reading books and listening music.

DECLARATION

I hereby declare that all the above information given by me is true to the best my knowledge and I hold the responsibility of the above-mentioned information.

PATHI SHASHANKA

SIGNATURE