

RISHABH KUMAR SHARMA



@ rishabhsharmagattu@gmail.com

9414877090

H.No. 543 Near Petrol Pump ,Main
Road ,Nai Basti Sogaria ,Kota(Rajast
han) , 324002

SKILLS

MATLAB- Simulink & Basic signal
processing

DesignSpark PCB v9.0

Microsoft Office

Team Management

Event Management

C Programming

INTERESTS

Interested in learning Higher

Engineering Mathematics

Interested in Higher Education

LANGUAGES

English

Hindi

OBJECTIVE

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

EXPERIENCE

CSIR-CSIO

26/12/2019 - 6/2/2020

Training

Project: Review of Energy Consumption and Distribution
System in ISTC along

with Designing ,Estimation, and Technical Overviewing of
Solar Plant

Western Central Railways

1/10/2019 - 31/10/2019

Training

Training Subjects

Improvement of Energy Conservation Techniques

Maintenance of Electrical equipments in passenger
coaches

of train

HT & LT Distribution System

Joy Of Giving Society

1/08/2019 - 20/08/2019

Internship

Work on Physical development, socio-

emotional development & communication skill

developmeent of the children in the mixed age

group under the project of "Masti Ki Pathshala".

NTPC, Anta

24/12/2018 - 24/01/2018

Internship

Study of Power Generation & Distribution of Electricity
from Combined Cycle Gas based Plant

EDUCATION

National Institute Of Technology Srinagar

2017-2021

B.Tech in Electrical Engineering

8.367 CGPA

LASEA, Senior Secondary School

2017

Higher Secondary (PCM)

85.4%

K.V.No. 2 Kota

2015

10th.

10 CGPA



PROJECTS

SEVEN LEVEL CASCADED H-BRIDGE MULTILEVEL INVERTER FOR PV SOLAR SYSTEM

A Multilevel Inverter is a power electronics device that is capable of providing desired Alternating voltage level at the output using multiple lower level DC voltages as input.

CSIR-CSIO

Review of Energy Consumption and Distribution System in ISTC along with Designing, Estimation, and Technical Overviewing of Solar Plant



ACHIEVEMENTS & AWARDS

1st Winner in Devil Device in Techveganza-19

Awarded by MHRD for scoring 10/10 CGPA in 10th



REFERENCE

Dr. Ravi Bhushan - "National Institute Of Technology ,Srinagar"

Assistant Professor

rbhushan@nitsri.net

8862950216



ADDITIONAL INFORMATION

Gate 2021 EE Qualified

Gate 2022 EE & ECE Qualified



HOBBIES

Chess

Table Tennis



CLUBS & MEMBERS

An active member of IEEE

Member of WeByte club

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