PRAKHAR SHARMA

Direct ~ +917426068893
E-Mail ~ princesurfy.ps07@gmail.com

PROFESSIONAL SNAPSHOT

❖ **ELECTRICAL ENGINEERING** from MITRC,ALWAR
❖ Keen interest in Semiconductor devices & IOT Devices.
❖ Excellent Interpersonal, Communication, Analytical & Presentation & TechnicalSkills.
❖ Languages Known: English, Hindi

EXPERIENCE & TRAINING

- Completed 45 days Practical training in PLC SCADA & VFD from PROLIFIC (Jaipur).

- Completed 45 days Practical training in PCB DESIGN AND IOT from CETPA INFOTEC (New Delhi).

- Completed 1 month practical training in MATLAB from MITRC in Alwar (Rajasthan).

- Model Presentation at MITRC, Alwar on
    1) Aurdino based car
    2) Raspberry Pi based IOT Rover
    3) IOT based surviligence robo
    4) IOT based radar for theft detection
    5) Multilevel Bidirectional Dual Active Bridge Converter In MATLAB

- Team leader in **INTERNAL HACKTHON** held at MITRC in JAN. 2020.

- College representative in **NATIONAL HACKTHON** held at **MANIPAL UNIVERSITY** in DEC. 2019.

- Team leader in **Orientational program on carrier and personality in armedforces (Disha,Pubilicity cell,Air Headquarters)& INDIAN AIR FORCE Bus Expo, and Model exhibition** in July 2019.

- Conduct seminar and documentary of **ISRO EXIBITION** .

ACADEMIC CREDENTIALS

- B.Tech in Electrical engineering with 67.51% from Modern Institute Of Technology and Research Centre, Alwar.(Rajasthan technical university of kota)
- Passed **Senior Secondary** with 72.6% in 2017.
- Passed **Matriculation** with 04.8 CGPA in 2015.

IT FORTE

Technical Expertise: RASPBERRY PI, ALLEN BRADELY PLC, EAGLE, MS Office, MATLAB.
Program language Expertise: c , c++,java.

BEYOND CURRICULUM

- Sports: Basketball
- Performing Arts: wall painting,Digital Artist
- Hobbies: Travelling, Tracking, Biking, DIY technical projects.
- Public Speaking forte: Debate, speech, motivational lectures, anchoring.
- Social Quotient: Rescue Street animals, Participation in rally for polyethene and cracker free Diwali organized by school.