



Rajan Rathour

PROFILE

A competent Electrical Engineer with a comprehensive knowledge of Electrical System and components to a required specification, safety, reliability, quality and sustainability. A consistent and enhancing track record within the organization to acquire the knowledge and understand the concept details of the design through to implementation, testing and handling.

PROJECT

- ❖ PROTECTION OF INDUSTRIAL TRANSFORMER USING NODEMCU WITH IOT.
- ❖ AUTOMATIC STREET LIGHT SWITCHING.

RESPONSIBILITIES

✧ Training Programs (June'20 to Aug'20)

1. Develop Module for Panel designing.
2. Design PCB for multi purpose work.
3. Develop Equipment wise training module of UPS, Elevator, Relays, etc. from ElectroCus Solution.

✧ During Training

1. Responsible For Induction and Training Of new Staff
2. Checked That vehicles are safe to use.
3. Monitored of safety equipment.

✧ Installation, Commissioning & Operation

1. Reading Electrical design specifications and technical drawings.
2. Prepared various operational SOPs of Electrical System.
3. Checked the relay settings and verified it on site of both the HT & LT Switchgears.

✧ Extra Circular Activities

1. Teaching Intermediate & High School Student in my spare time.
2. Learn soft skills from Udemy.
3. Learn new thing from free platform.
4. Teaching online on Youtube.

EDUCATION

❖ B.Tech

(Electrical & Electronics Engineering)
(S R Institute Of Management & Technology Lucknow)(2017 – 2021)

❖ Intermediate

(A R Inter College Shahabad Hardoi)
(2015 – 2017)

❖ High School

(A R Inter College Shahabad Hardoi)
(2013 – 2015)

SKILLS

- ❖ Panel Designing
- ❖ PLC Summer Training
- ❖ Circuit Designing
- ❖ AWS Cloud
- ❖ Android Development

HOBBIES

- ❖ Playing Chess
- ❖ Playing Games
- ❖ Cooking Food
- ❖ Watching Movies and Web Series