

# PREM SINGH

student

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## Objective

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation.

## Work Experience

- **Apprenticeship** July 2023 - Present  
TS Transco  
TS Transco 132/33kVSS Mancherla
- **RF ENGINEER** Feb 2023 - May 2023  
UTS(Unistringtech Solutions)

## Projects

- Power Flow And Fault Analysis Simulation For A PV/Wind Microgrid
- Automatic Power Factor Correction Using ARDUINO UNO
- Mini Solar Project - Technical

## Achievements

- GATE 2024(EE) Qualified
- TS ECET 2020  
Rank 370

## Education

- **B. Tech** 2020 - 2023  
Vignana Bharathi Institute of Technology  
8.01
- **Diploma** 2017 - 2020  
Govt Polytechnic College, Bellampally  
90.87
- **Secondary Education** 2009 - 2017  
Carmel Giri Convent High School  
8.8

## Language

- English
- Telugu
- Hindi

## Skills

- Matlab Simulation
- Excel
- Time Management
- Leadership
- Grasping Power

## Interest

- *Gardening*
- *Playing Volleyball*