

PANKAJ PRAJAPATI

Contacts & Personal Details:

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Date of Birth: 01/06/2002

Gender: Male



Career Objective

To get an opportunity in reputed organization which provides us high quality of work life through challenges, meaningful growth and professional development. To work on creative assignments, where I can prove my skills to the best and create a good name for me and the organization by using my knowledge and skills to its extent.

Work Experience (11 Months)

Organization:- Svarn Infratel Pvt. Ltd.

- **Duration:** July 2023 - Present
- **Current Designation:** Assistant Engineer (Quality)
“Svarn Infratel Pvt. Ltd.” Manufacturer of Railway Signalling Cables, Control & Instrumentation Cables, LT Power Cables, Wires, Sheet Metal Enclosures and Components Sheet. Svarn also have great contribution in telecom sector (Nokia, Tejas Networks and Jio are clients of Svarn).

Organization:- Uttar Pradesh Power Corporation Ltd. (Lucknow, Uttar Pradesh)

- **Duration:** 28 Days
- **Designation:** Trainee
400 KV Sub-Station at Sarojini Nagar Lucknow Uttar Pradesh.

Organization:- M. G. Institute of Management and Technology (Lucknow, Uttar Pradesh)

- **Duration:** 6 Months
- **Designation:** Project Performer
Improvement of voltage and current waveform using FACTS devices (It is a software base project. In this project we are going to simulate a MATLAB model by using FACTS device to reduce voltage and current distortion).

Experience Details:- (1 Year)

- Knowledge of **IS:10418, IS:8130, IS:613, IS:617, ASTM B 49, IS:7098-1, IS:3975, IS:5831, ASTM D 792, ASTM D 882, IS:10810 (Annealing Test, Tensile test of Aluminium, Wrapping test of Aluminium Tensile and Elongation Test, Hot Set Test, Shrinkage Test, Conductor Resistance Test, Persulphate Test, Thermal Stability Test, Smoke Density Test, Halogen Acid Gas Generation (HCL Test), Oxygen Index Test, Temperature Index Test, Flammability Test, IR & VR Test).**
- Raw Material Testing:
 1. Drum Dimensions
 2. Cu Rod, Al Rod, ATC & ABC Copper
 3. Compound Testing - **(PVC Compound, FR-LSH Compound, LSZH Compound, XLPE)**
 4. Armouring Materials
 5. Tapes
 6. Handle of Inspection like **RDSO, BHEL, NTPC, IOCL** with team.
- Maintaining material Inspection Report.
- Maintaining test result with a proper summary.
- To perform all electrical Routine tests and Type tests.
- In-process and Inspection, In-process check list, Test report.
- Quality measurement of Cable and help to production team to construct best quality products.
- Manage **PDI (Pre Dispatch Inspection)** with Team.
- Use **Vernier Calliper, Micrometre, Point Micro-meter.**
- Daily Task Analysis.
- Handling External & Internal Audit Work & Report.

Skills:-

- **Finsys ERP Software**
- M.S. Office
- Positive Approach towards work
- Quick Learner
- Problem Solving
- Disciplined person

Academic Profile:-

Pursuing **ETO** from Ganpat University

B.TECH. – Electrical Engineering, M. G. Institute of Management and Technology (Dr. A.P.J. Abdul Kalam Technical University Lucknow, Uttar Pradesh)

CGPA :- 7.59 CGPA

PASSING YEAR:- 2023

HSC – Higher Secondary Certificate in PCM**Percentage :- 61%****PASSING YEAR- 2019****SSC – Secondary School Certificate in PCMB****Percentage :- 77%****PASSING YEAR- 2017****Personal Details:-**

Father's Name : Mr. Veer Bahadur Prajapati
Date of Birth : 01 June 2002
Gender : Male
Marital Status : Unmarried
Language Known : English and Hindi
Hobbies : Travelling and Playing Basketball
Strengths : Self-motivated, Honest and Optimistic
Nationality : Indian
Address : Chhitupali Ballia Uttar Pradesh - 277124

Signature