

AVIRAL MISHRA

E-181,DIVYA NAGAR COLONY,GORAKHPUR

POST-KHORABAR

PIN CODE-273008

UTTAR PRADESH

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# OBJECTIVE:

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| To work in an organization where I can continuously learn in the recreation of achieving  functional excellence, consequently getting outmost jobsatisfaction and optimum career  growth. |
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# WORK EXPERIENCE:

* I have an experience of 2 years in an EPC industry(Power Sector).
* I have been working as an Estimation and Design engineer in **Technofab Engineering Limited.**

# QUALIFICATION:

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| QUALIFYING CERTIFICATE | INSTITUTION | QUALIFYING BOARD | PERCENTAGE OBTAINED |
| B.TECH | IMS ENGINEERING COLLEGE (2011-15) | UPTU | 63.16 |
| S.S.C | ST.JOSEPH’S INTER COLLEGE (2010) | ISC | 60.1 |
| H.S.C | ST.JOSEPH’S INTER COLLEGE (2008) | ICSE | 66 |

# TECHNICAL STRENGTH:

Primary Design & Estimation Experience in High Voltage Level up to 220kV Substation.

Transformer sizing calculation.

Knowledge of plan and elevation layout.

DSLP calculation of substation and layout.

Battery & Battery charger sizing.

Lighting calculation using Dialux and Photolux software.

Equipment earthing and earth mat calculation.

Knowledge of preparation of tender as well as estimation of substation equipments.

Estimation of Conductor, Earth wire, Clamps & Connector and Hardware Fitting.

Hand on experience on AutoCAD.

## PROJECTS ALLOTED:

* 33/11kV Substation package of NER having Power Grid as consultant.
* 220 kV Feeder Bay Substation project of Delhi Transco Limited at Shalimar bagh,Vasant Kunj (New Delhi)
* 132/33 KV Cogen substation project of Narmada Sugar Pvt. Ltd. At Narsinghpur, Madhya Pradesh.
* 66/11 KV GIS Substation project of Brookfield Infospace G1 and G2 at Dundahera,Haryana.

## PROJECTS UNDERGOING:

* 132/11kV switchyard and 132kV bay of 35/40MW at Sundargarh, Orissa.
* 132/33kV switchyard package of Takenaka India Pvt. Ltd.
* 5 MW Solar Power Plant with AC and DC Side work at Gujarat.
* 420 KV Outdoor and miscellaneous equipments for Reactor Bay at Pot Head Yard”

## TRAINING:

Completed training in signaling and telecommunication from north eastern railways Gorakhpur.

# EXTRA CURRICULAR ACTIVITIES:

Won first position in technical paper presentation(tech fest ENFLARE 2013) at college level.

Won first position in inter college football meet.

Won first position in inter school athletics meet.

Participated in various debate and extempore at school level.

# PERSONAL INFORMATION:

Name :AVIRAL MISHRA

Father’s name : Mr. ARVIND KUMAR MISHRA

Date of birth : 02/03/1993

Sex : Male.

Marital status : Unmarried.

Nationality : Indian.

Languages known : English, Hindi.

# DECLARATION:

I do here by declare that the particulars and facts stated here are true, correct and complete to the best of my knowledge and belief.

**Aviral Mishra**