



NEERAJ KUMAR MAURYA

ELECTRICAL ENGINEER

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BHADOHI, (U.P.) INDIA

"To pursue a challenging career and be a part of esteemed organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization".

EDUCATION

BACHELOR IN ENGINEERING

SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY (DEEMED UNIVERSITY)
[Under MHRD, Govt. of India]

08/2014 – Present SANGRUR, PUNJAB

ELECTRICAL ENGINEERING
– C.G.P.A. - 7.10

SENIOR SECONDARY EDUCATION

VIDYA VIHAR INTER COLLEGE

05/2012 – 05/2013 VARANASI, UTTAR PRADESH

SCIENCE(MATHS)
– PERCENTAGE - 83.60 %

SECONDARY EDUCATION

S I B S N INTER COLLEGE

05/2009 – 05/2010 BHADOHI, UTTAR PRADESH

SCIENCE
– PERCENTAGE - 69.33 %

PERSONAL PROJECTS

USE OF PHASOR MEASUREMENT UNITS(P.M.U) DATA FOR WESTERN GRID AND ITS ANALYSIS (05/2017 – 06/2017)

- Baseline Analysis of Low frequency oscillation (LFO)
- Negative current sequence analysis and its impact.

USE OF SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA) FOR WESTERN GRID AND ITS ANALYSIS (06/2017 – 07/2017)

- Automatic Ramp Visualization
- Finding out persistent ramps in multiple days

SPEED CONTROL OF SEPARATELY EXCITED DC MOTOR BY BUCK CONVERTER USING MATLAB SIMULINK .(07/2017 – 08/2017)

TRAINING AND CERTIFICATE

TRAINEE

POWER SYSTEM CORPORATION LIMITED OF INDIA

05/2017 – 07/2017 BOMBAY

REGIONAL LOAD DISPATCH CENTER

Contact: K MURLIKRISHNA – DIRECTOR GENERAL MANAGER

HYDRO POWER PLANT FAMILIARIZATION

05/2016 – 06/2016 NANGAL

NATIONAL POWER TRAINING INSTITUTE

ELECTRICAL MAINTAINNCE PRACTICAL

05/2017 – 07/2017 S.L.I.E.T

IN HOUSE TRAINING

SKILLS

C/C++	
MATLAB	
R-STUDIO	
LEADERSHIP	
PEDAGOGY	

CAREER HIGHLIGHTS

GATE QUALIFIED (03/2018 – Present)
GATE SCORE – 419 PERCENTILE SCORE- 91.80

SCORED 95.6 PERCENTILE IN JEE MAINS 2014.

COLLEGE TOPPER IN SENIOR SECONDARY EDUCATION (12 std.) 2013

TRAINING AT POWER SYSTEM CORPORATION (RLDC) MUMBAI.

AWARDS & HONOURS

CONVENOR OF MODEL EXHIBITION
KWEIZAR 2K18 (ANNUAL TECHNICAL EVENT)

BEST CHOREOGRAPHY AWARD
MADHURAM 2K16 (ANNUAL CULTURAL EVENT)

RUNNER-UP IN INTRA-HOSTEL BADMINTON TOURNAMENT

RUNNER-UP IN INTRA-HOSTEL CRICKET TOURNAMENT

LANGUAGES

HINDI	
ENGLISH	

INTERESTS

- Teaching Badminton Cricket Reading