

CURRICULUM VITAE

Sandip Ramhari Bhondave

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OBJECTIVE:

To utilize and enhance my knowledge both theoretical and practical, to the best possible manner in order to meet the challenges for real projects and simultaneously strive to prove my worth as excellent Electrical Engineer.

EDUCATIONAL QUALIFICATIONS:

Sr. No	Qualification	University	Year	Percentage
1	B E Electrical	Pune University	Aug 2007	57.91%
2	Diploma in Electrical Engg.	MSEBTE	May 2004	66.31%
3	H.S.C.	Shivaji University	Mar 2001	53%
4	S.S.C.	Shivaji University	Mar 1999	66.26%

WORK EXPERIENCE:

Previous Employer: -

- **Employer: - M/S. Amara Raja Power System Ltd. (M/S. Quess Corporation Ltd) As a Senior Electrical Engineer, Project Execution**

1. Project: -90 MW Solar Project commissioning & 220 Kv / 33Kv Substation
(Execution Testing & Commissioning)
Client: - NTPC, Kota, Rajasthan Anta
Time Period: - March 2021 to Present

- **Employer: - Enrich Energy Pvt. Ltd. As Assistant Manager Project Execution, O&M**

1. Project: -60 MW Solar Project commissioning.
Client: - Electricity Department, Zaheerabad, Telangana State
Time Period: - Dec 2014 to 20 Jan 2016

2. Project : -5 MW Solar Project commissioning.
Client: - Suniel Hitech dhule Solar Pvt Ltd., Maharashtra State.
Time Period: - Dec 2014 to Jan 16

- **Employer: - Sudha Electric Co. As site In charge Project Execution.**

Project: - Renovation and modification of Electrical system.
Client: - MSEDCL
Time Period: - Oct 13 to Dec 2014

- **Employer: - Siemens Ltd Payroll Employee As Site Manager Project Execution, O&M**

Project: - Renovation & Modification of electrical system in Tsunami affected area. Andaman & Nicobar Island
Client: - PGCIL

Time Period:-Oct 10to Sept 13

➤ **Employer:- Siemens Ltd Contract Employee As site Engineer_Project Execution, O&M**

1. Project: - Erection of 66/11 KV Substations, Delhi

Client: - NDPL

2. Project: -APDRP Project.Mulund Bhandup, Mumbai

Client: MSEDCL

Time Period:Jan 9 to Oct 10

➤ **Company name &Location: Kinetic Engg. Ltd. Ahmednagar AS a Maintenance In Charge**

Time Period:Aug 07 to Jan 09

Nature of Duties:

❖ **Operation And Maintenance Of**

- 132/33 kV substation by using SCADA Operation.
- 66/11 kV Substations.
- 22/11 kV ID & OD Substations.
- 33/0.433KV & 11/0.433 kV Distribution Transformers (Pole Mounted, Plinth Mounted & Pillar mounted.).
- 33 kV Control Room Panels.
- 33 kV Reactor Panels.
- 33/11 kV-3-core XLPE under Ground Cable feeders.
- Solarplant.
- 132 kV Over Head transmissions Line.
- 11KV Ring Main Units – Extensible types & Non Extensible types.
- UG Cabling related OH works: of Double Poles/Four Pole/ Six Poles at Ocean Embankment area.
- Cable Fault identification & Rectification
- Maintenance of Automobile Machineries

❖ **Execution of Civil/Electrical works, Erection, Testing & Commissioning of :-**

- 132/33 kV substation.
- 66/11 kV Substations.
- 22/11 kV ID & OD Substations.
- 33/0.433KV & 11/0.433 kV Distribution Transformers (Pole Mounted, Plinth Mounted & Pillar mounted.).
- 33 kV Control Room Panels.
- 33 kV Reactor Panels.
- 33/11 kV-3-core XLPE under Ground Cable feeders.
- 60MW solar project.
- 132 kV Over Head transmissions Line.
- 11KV Ring Main Units – Extensible types & Non Extensible types.
- 22 kV Tower Erection
- UG Cabling related OH works: of Double Poles/Four Pole/ Six Poles at Ocean Embankment area.
- Cable Fault identification & Rectification
- UG Cabling related OH works : of Double Poles/Four Pole/ Six Poles
- Maintenance of Automobile Machineries
- Hands on experience in attending day to day breakdowns of various :Grinding m/lathe m/c, Milling m/c,Hobbing m/drilling and Broaching m/various SPM
- Maintenance of all welding machines (spot ,seam, butt& hand spot welding machine CO2 SPMS ,Tig welding SPMs)Work on Various PLCs and VFD
- Annual maintenance & test conducting on Transformer (1 MVA to 5 MVA).

- Maintenance of 1000 kVA DG set.
- Maintenance of Compressor.
- Testing of electrical machines &, LT Breakers, P.F. controllers & plant lighting system.
- Maintenance of Hoist & Crane.

❖ **Responsibilities:-**

- Co-ordination with Client
- Maintaining Survey Drawings as per work
- Interact with vendor for Daily Progress, Work completion & Commissioning.
- Preparing Final Inspection documents for Electrical Inspector's inspection and arrange the same.
- Take-up Joint inspection activity with Client & Project Management Consultant.
- Attending Weekly Progress Review meeting with Client.
- Prepare daily & monthly progress report.
- Prepare Field Quality Program (FQP) documents.
- JMC (Joint Measurement Certificate) Certification with client as per actual work.
- Prepare basic working sheets for Amendment Documents.
- Prepare Invoice/RA bills-Client/ETC vendor
- Training & Program for execution, safety - mobilization at site.
- Organize Permit of 132/33 kV substation for carrying out maintenance work in switchyard.
- Obtaining all type approvals for carrying out ETC work of UG Cabling & related works.
- Locations finalization/orientation marking of RMUs.
- Monitoring Civil works as per approved drawings & lay outs.
- Visual inspection/Mechanical/Electrical operation checking of RMUs (Before shifting & After Installation).
- Monitoring works as per T&C carried out by ETC Vendors.
Seize/maintain all necessary documents/ Substation Layouts/ As build drawings for Approval of EI and client.
- Engineer (shift in charge):Electrical section
- Handling the machine break-down and proper utilization of manpower for the same
- Planning and implementing preventive maintenance schedules.

Personal Details:-

Date of birth : 13th July.1984.
 Sex : Male
 Marital Status : Married
 Languages Known : Marathi, Hindi & English
 Address : C/o Jaggannath Raste, C 101, Sai Sadan CHS,
 sect_07, plot A1, Khanda Colony, New Panvel,
 Mumbai. 410206

DECLARATION:

I hereby declare that all the above information is true as my concern.

Date: - Yours Faithfully,

Place: Mr.Sandip R. Bhondave