

**Mr. Satish Mahadev Jadhav.**

BE Electrical

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**OBJECTIVE**

Intend to build a career with leading corporate of hi-tech environment with committed and dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging and creative environment.

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**TOTAL WORK EXPERIENCE(3 Year):-****1) Currently Under Employment From Apr. 2016 To Till Date(2 Year).****COMPANY NAME: SUZLON ENERGY LTD.****DESIGNATION: - Engineer****DEPARTMENT: - Operation&Maintenance Department****COMPANY PROFILE-**

Suzlon is a power generating company using wind turbine generators. Suzlon is a dynamically growing group with ISO 9001-2000 certification having its corporate office in Pune. It stands at the top in Asia and among top five wind power companies in the world in its business. Suzlon provides turnkey solution in wind power generation business by integrating: Design, Manufacturing, Installation, Erection & Commissioning, O&M and Financial assistance.

**Job Description:-**

- Responsible for monitoring through SCADA and maintaining operation and maintenance of 142 Wind turbines having individual capacity 1.5 MW & 2.1 MW with total capacity 215 MW Wind Power Plant.
- Perform Quarterly / Half yearly / annually Preventive Maintenance without deviation with safety and quality & Attend Breakdown and predictive work of all the WTGs Also Troubleshooting & fault finding in POWER & CONTROL PANEL.
- Responsible to make the reservation in SAP & CRM against order and complete all work in SAP & CRM without any deviation.
- Daily Generation Report & Monthly Generation Report provide that to customer.
- Working With HT & LT Switchgear (Transformer , LA , CT ,PT,Circuit Breaker(ACB, VCB, Etc...), Isolator, PLC Relay, etc...). & Working With Induction Motors, Variable Frequency Drives (LUST&MOOG) Their Software & Parameter Control System.
- Working with Different Types Sensors(RTD,Thermocouple ,thermostat , Hygrostat , Proximity , Encode, Resolver , Pressure Gauge, Vibration Sensor,Anemometer,wind vane.

## **2)From May 2015 to april 2016(11 month):-**

**COMPANY NAME: STRONICS**

**DESIGNATION: - Engineer**

**DEPARTMENT: - Operation&Maintenance Department**

### **COMPONY PROFILE-**

STRONICS is vendor company of TATA MOTORS Pimpri,Pune.

STRONICS took contract APFC(Automatic Power Factor Correction) OPERATION & MAINTENANCE at Site TATA MOTORS Pimpri, Pune.

### **Job Description:-**

- Perform Quarterly / Half yearly / annually Preventive Maintenance without deviation with safety and quality.
- Working with Different Types CAPACITOR PANELS, BREAKERS(ACB,VCB,SF6),CT&PT, TRANSFORMERS, LIGHTNING ARRESTER,ISOLATOR, HT&LT PANELS.

### **KEY SKILLS:-**

#### **Technical:-**

- Fundamentals Knowledge of All Machine [ AC & DC ] , Power System [ Transmission & Distribution Line , Conventional Power Plant, Etc... ] Electrical equipments, etc...
- A dynamic professional with **3** years of extensive experience in planning & control, Maintenance and Operation of WTG.
- Proficiency in managing operation, maintenance, erection and installation of various equipments in reducing downtime and enhancing operational effectiveness of equipment.
- Expertise in reduce the down time of component replacement and operation tact time.
- An effective communicator with excellent relationship management skills, Training skills.
- Handle perfectly preventive, condition monitoring, Breakdown & Predictive maintenance at shop and site level.

#### **Software:-**

[1] MS-OFFICE , [2] SCADA , [3] SAP-R3 Production

#### **Strengths:-**

[1] Hardworking , [2] Consistency , [3] Positive Attitude , [4] Good Presentation Skill, [5] Works Well Alone And As Part Of A Team., [6] Good Communication.

## EDUCATIONAL QUALIFICATION

| Name of Degree                     | Name of Institute                              | Name of Board      | Year of Passing | Percentage |
|------------------------------------|--|--------------------|-----------------|------------|
| BE Electrical                      | Fabtech college of engg&research Sangola       | Solapur University | 2015            | 65.06      |
| Dip.Electronics &Telecommunication | Karmyogi Polytechnic College Shelve,Pandharpur | MSBTE              | 2012            | 81.31      |
| SSC                                | Vidya Vikas Mandir Umbare                      | Pune University    | 2008            | 72.46      |

## ACADEMIC PROJECT:-

**Project Title:- " CONTROL OF ELECTRICAL APPLIANCES AND WATER RESOURCES IN HOSTEL PREMISES."**

## PERSONAL DETAILS:-

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|----------------------------|---|
| <b>Name :-</b>             | Satish Mahadev Jadhav   |
| <b>Gender :-</b>           | Male  |
| <b>Nationality :-</b>      | Indian  |
| <b>Marital Status:-</b>    | Single  |
| <b>Languages Known :-</b>  | English / Hindi / Marathi / Gujrati   |
| <b>Hobbies :-</b>          | listening and singing music, Reading Books and travelling and visiting new places,desire about getting new stuff. |
| <b>Permanent Address:-</b> | At-Sangavi, post-Karkamb, Tal- pandharpur, Dist-Solapur, State-Maharashtra,India. Pin code:-423302                |

## Declaration:-

I hereby declare that all the information given above is true to the best of my knowledge and I know that if any of the above information is found to be incorrect, it may lead to my disqualification from the interview.

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Date :-     /     /2018

Place:-

Signature