

RESUME

JANARDAN VASKAR

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CAREER OBJECTIVE:

To work in a competitive environment that effectively utilizes my analytical, interpersonal, leadership and organizational skills to conceive and achieve solutions.

The solutions which help the organization in not only meeting its targets, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

SUMMARY OF SKILLS:

- About 9+years of experience as an Industrial Automation, Instrument, Electrical & Mechanical maintenance in detailed maintenance, commissioning & co-ordination of machines and control systems in Process, Production, Monitoring and testing system.
- Project Implementation, System Installation, Commissioning of the project& Panel wiring.
- Fault diagnosis of PLC, SCADA, HMI, Modbus Communication and Control Loops.
- Configuration & fault diagnosis of Rosemount make Level switches, Radars & Temperature transmitters with the help of HART communicator.
- Sound knowledge in VFD installation: Crompton greaves, Delta, Danfoss, ABB, Allen-Bradley, Schneider, SEW servo drive etc,
- Design & Development of inhouse projects that meet the organizational requirement of process simplification.
- Electric control panel developments per requirement.

PROJECTS:

- Reduced the manpower from bucket filling line by inhouse making automatic bucket pusher at line infeed. (Productivity Improvement)
- Restoration of filling machine electrical panel for small pack as well as barrel line. (Machine reliability improvement)
- Pure project; which includes PM change, also machine settings change. (Productivity Improvement)
- Flush oil reduction project: Inhouse development of control panel for flush oil collector tanks which include high level switch interlock in it as well as remote operating the flushing pump of each filling line. (Process improvement)
- Inhouse development of printer mounting stand for inkjet printers of small pack filling lines as per operational requirement. (Quality improvement)

EXPERIENCE:

A) Organization: Total Energies Marketing India Pvt. Ltd, Mahape.

Duration: *Jan-2016 till present*

Designation: Executive Engineering & Projects

Responsibilities:

- Effectively carrying out preventive maintenance on equipment in line with defined procedures / checklists and PM Schedule. Monitoring, scheduling and tracking of performance through CMMS.
- Maintenance and troubleshooting of field instruments like Temperature Transmitter/Temperature Gauge, Pressure Transmitter/Pressure Switch/Pressure Gauge, Level Transmitter/Level Switch, and Pneumatic Control Valves also control system.
- Coordinating with production team for aligning monthly Preventive Maintenance scheduling. Meet daily for daily maintenance activities planning.
- Replace consumables/spares of equipment and maintain accurate spares inventory in CMMS. Monthly stock accounting and reporting
- Breakdown maintenance of plant equipment & process. Maintain equipment history.
- Reporting of CMMS trends / Maintenance KPIs to Assistant Manager – Engineering & Projects on monthly basis
- Conducting Inspection of machinery regularly for faults / repairs / improvements to be undertaken
- Conducting periodic tests to assess working condition of Safety equipment & report on monthly basis
- Calibration of equipment as per annual calibration calendar and maintain documentation of the same
- To maintain daily logs of equipment breakdowns and Apply Root Cause Analysis to avoid recurrence
- Conducting daily activities related to engineering function in line with HSEQ systems and Group requirements
- Effective use of PTW systems & comply to all requirements of PTW
- Maintaining adequate controls towards compliance and conformance to HSEQ in driving and implementation of golden rules on shop floor
- Role of the advance fire fighter in the plant in case of any fire emergency

B) Organization: Airkom Electronics Pvt. Ltd., Kolhapur.

Duration: *Aug-2014 to Dec-2015*

Designation: Service Engineer

Responsibilities:

- Installation & maintenance of UPS up to 3KVA for client companies like BPCL.
- Installation & maintenance of Stabilizer (Air-cooled&Oil cooled) up to 250 KVA for client companies.
- Modification of other companies' stabilizer into Airkom make stabilizer.

c) Organization: Technovision Automation Pvt. Ltd., Panvel.

Duration: *April-2013 to July-2014*

Designation: Service Engineer

Responsibilities:

- Installation & maintenance of VFD's, all types of sensors etc.
- Development of electric control panels for PLC based automation as per costumer requirement.
- Procurement of electrical, electronics, automation related materials.

d) Organization: Wilo Mather &Platt pumps Ltd., Kolhapur.

Duration: *Sept-2008 to Feb-2010*

Designation: Electrician (Apprenticeship)

Responsibilities:

- Development& testing of single phase & three phase booster pumps.
- Control panel of booster pump system termination and testing.
- Control panel logic modification in case of requirement.

ACADEMIC PROFILE:

- **B. TECH IN ELECTRONICS** from J.J. Magdum College of Engineering, Jaysingpur affiliated to YCMOU with 71.20% marks in the year 2010-15.
- **ELECTRICIAN** from Govt. I.T.I. Kolhapur with 81.43% marks in the year 2008 and apprenticeship with 65.77% marks in the year 2009 affiliated to N.C.V.T. New Delhi.
- **H.S.C** from D.C. Narke Vidyaniketan & Jr. college,Kuditre affiliated to Maharashtra state Board Education with 58.50% marks in the year 2005-06.
- **S.S.C** from New English School,Khupire affiliated to Maharashtra state Board Education with 75.86% marks in the year 2003-04.

STRENGTHS:

- Good communication and interpersonal skill.
- Ready to take challenges.
- Ready to work against clock.
- Good team player.
- Result oriented.

PERSONAL DETAILS:

- **Date of Birth:** 05th June 1988.
- **Hobbies:** Travelling, Doing Exercise, Playing Table Tennis, Playing chess.
- **Nationality:** Indian
- **Gender:** Male
- **Marital Status:** Married.
- **Language Known:** Marathi, Hindi, English.