

Mr. Sunil Vitthal Navale.

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JOB OBJECTIVE

Service Engineer (Maintenance & Installation Paint Shop, Powder Coating Shop)

Desire to be a part of vibrant and leading organization and create footprints as a **Service & maintenance Engineer**, to assist the organizations in all aspects by utilizing all my skills, knowledge, abilities and experience with a balance of hands-on, management and leadership responsibilities.

practices.

AREAS OF EXPERTISE

New Plant installation

New Part Development

Process Improvement

Process Monitoring

MS Office Used

5s, Kaizen & TPM activities

Reduce Rejection & Rework

Hangers Modification

Paint Shop / Powder Coating
/ PT Line Cleaning activities

Paint & Powder Measuring
instrument Handling and
Testing. (DFT Meter,
Viscosity Cup, TTR, Air
Velocity meter, Conductivity
meter.)

Maintenance Activity – Paint
booth Balancing, Oven
damper setting, Conveyor
Oiling, PT Line nozzle -riser
setting, Electrostatic guns,
Pumps, QRC Maintenance
Hangers Stripping, ASU unite
Cleaning

Safety.

PROFILE SUMMARY

- **Total Work Experience – 16 years**
- Technically accomplished professional with over 16 years of rich experience in Paint shop & Powder coating shop Installation & Maintenance of Production Operations, product & process development, Plant Maintenance, Operations, Quality, Safety, Project Execution, and People Management.
- Manufacturing of Conveyor, Reciprocator, Oven, Booth, powder coating Gun power pack, Electrostatic gun Wigh power pack Etc.
- Time Study, Man Power Allocation and Capacity Planning according to line capacity.
- Achieving saving through higher level of Production Yields with proper use of Man, Machine, Material & Method.
- Maintaining & continuous Improvement in quality.
- Conduct Process improvement study, establishing process capability, set time reduction, process elimination reduce downtime.
- Implement cost reduction process thru process / operation optimization.
- Validation of Maintenance process with respect to Process Flow Diagram.
- Making improvements or modification to current processes.
- Develop Operating Instructions and equipment specifications for Maintenance activities.
- Interfacing with team members to ensure effective implementation of First Time Right & Every Time Right Approach in project management.
- Increased in painting line Productivity by modification in loading hangers.
- Paint Consumption reduced by 10% by implementing new electrostatic guns & training to painter.
- Daily Maintenance planning & follow-up for completion
- Thorough knowledge of booth balancing in paint line & implementation
- Review of requirements with product standard to be used, together with any supplementary standard.

ORGANISATIONAL EXPERIENCE

- **SaaJ Solution:** Service Engineer- PCS Systems & Equipment's 16 Oct -2022 to Till Date
- **Statfield Equipment's Pvt Ltd:** Service Engineer- Powder coating plant, Paint Shop, Materiel Handling Equipment's manufacturer: 13 July 2012 to 15 Oct 2022.
- **JCB India Ltd, Talegaon:** Welder – Weld Shop :20 June 2011 to 19 June 2012
- **TATA MOTORS Ltd Pimpri:** 1) Period: 17/03/2008 - 02/10/2008.
Designation: Welder. Job Profile: Handle spot and CO2 welding for vehicle bodymaking.
- 2) Period: 03/10/2009 - 30/04/2010.
Designation: Welder. Job Profile: Operate CNC and Press Machine.
- 3)Period: 01/02/2011 -19/06/2011.
Designation: Welder. Job Profile: Working on Vehicle Assembly line

Roles & Responsibilities

- Solving trouble shooting for achieving productivity
- 5s, Kaizen and TPM activities.
- Maintenance Activity. Weekly & Monthly
- Cleaning activities of paint Shop & Powder coating Shop, pretreatment line & Oven Etc.
- Making daily Maintenance reports.
- Calibration & validation paint equipment's & instruments.
- Set the process control parameters according to the job geometry.
- Handle E & C and servicing projects individual as well as with team.
- Focused on all material management which is used for emergency maintenance or emergency break down for smooth operations.
- Throughout knowledge of mechanical/spare part.
- Ability to easily understand Mechanical and electrical diagram.
- Responsibility of follows up machines AMC schedule.
- Installation and erection of heavy industrial machine.
- Apply preventive and protective Maintenance.
- Maintenance Activity. Weekly & Monthly
- Use of TPM concept in daily activity.
- Mechanical & Electrical Maintenance for moving conveyors, Automatic vertical storage machines, Transporter, Paint booth, Powder coating booth and Oven, Spray PT Line, Blower, Reciprocator, Powder coating Gun Equipment's. Paint Auto gun, Manual Gun, Electrostatic gun, Bell Applicators etc.
- Knowledge of machine testing.
- Prepared schedule for project and procured necessary raw material and man power for same.
- Inspected work that was performed by subcontractors on project.
- Prepared an estimate of cost and repair of various equipment's and system of facility.

ACHIEVEMENTS & INSTALLATION OF PROJECTS.

- Food & In Ltd, Sinner Nashik – Material handling Conveyor Installation.
- BEL Chennai – Vertical storage System Installation.
- Deogiri Electronics Pvt. Ltd. Aurangabad – Powder coating Plant Installation.
- Excel INDO-CAN INDUSTRIES Sanand Gujarat- Paint shop Installation.
- Maxis Kalyani Ltd Chakan- reciprocator & TRP Gun Installation.
- Kinetic Engineers A. Nagar – PCS System Installation.
- Minda Ltd. Supa A. Nagar – PCS System Installation.
- Motherson India Pvt Ltd. Chakan- PCS System Installation.
- Maxis Ltd Khed- PCS System with Bell, Auto Gun, TRP Etc. Installation.
- **Handling Of SAMES, ANEST IWATA, GEMA, WAGNER, Painting & Powder coating Applicators, Equipment's.**

Experience working abroad-

- Federal Transformer Co. LLC. Abu Dhabi UAE
Installation of powder coating plant with automation.
- A1 Fance Dubai Co. LLC. Dubai UAE
Installation of Powder coating Dipping Plant with Automation.

EDUCATION

SCHOOL & COLLEGE	BOARD	PERCENTAGE	YEAR
SSC	Pune	56.26%	2004
TIT	Delhi	76.28%	2006
NCTVT	Delhi	72.71%	2007
HSC	Pune	54.83 %	2010
BA	YCMOU	61.37%	2015

COMPUTER KNOWLEDGE.

- MS-CIT.
- DCGA. (Diploma course in Graphics and Animation)
- AutoCAD

PERSONAL DETAILS

Present Address: - Plot No-11, Audumber Housing Society, Sainath Nagar Nigdi Pune-411044

Permanent Address: - At/Po- Fulchincholi, Tal- Pandharpur, Dist.- Solapur Pin-413304

Personal Details

- Birth Date 05.03.1989
- Gender Male.
- Nationality Indian
- Marital Status Married
- Language Proficiency English, Hindi, Marathi.

Notice Period: - 01 Month

DATE: -
Place: - Pune



Thanks & Regards
Mr. Sunil Navale