
Mechanical maintenance supervisor

K.RAJESH KUMAR

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PERSONAL PROFILE

A strongly self-driven professional who has the ability to complete complex projects. Rajesh Strives to understand the project in details to have a better control over the project. Rajesh believes in transparency & team work which exudes a good working energy.

CAREER HISTORY

K.P. Engineering

Role and Responsibility: Overall supervision & Mechanical maintenance supervisor

- Injection moulding machine mechanical & Electrical service
- Hydraulic, Pneumatic press machine operation & Maintenance
- CNC machine Mechanical & Electrical maintenance
- Electric overhead Traveling crane (operation)
- Calibration of Vernier, Screw gauge, Level gauge.
- Supervision of Arc welding, Ox fuel cutting, Metal cutting.
- Fork lift operation and maintenance
- Labor work administrative at site
- Invoice & quotation preparation
- Salary distribution to employee's
- In and out expensive of company Audition
- Account maintenance of the company

Project involves activities

- Company name: SL Lumax limited, Chennai ○ Injection machine installation at KIA motor (Anandapur) ○ Pre commissioned mechanical maintenance ○ Pre commissioned Electrical work ○ Pre commissioned floor leveling ○ Pre operation support
- Company name: Scoyon-E-hwa summit, Chennai ○ Injection machine installation at various of site ○ Replacement of injection moulding die-bar ○ Pre commissioned mechanical maintenance ○ Pre commissioned Electrical work ○ Pre commissioned floor leveling ○ Pre operation support ○ Reconditioning/ ball screw service ○ Servo motor maintenance and service
 - Hydraulic cylinder ejection- service and maintenance ○ Pipe sealing & oaring reconditioning

Mechanical maintenance supervisor

- TVS Motors –padi ○ Mechanical press decommissioning and commissioning at various of TVS Site ○ Machine transportation supervisor ○ Electrical maintenance service ○ Pipe sealing & oaring reconditioning ○ Loading & unloading of press machine ○ Decommissioning work for press machine
 - Commissioning work for press machine
- Motherson Group ○ Machine transport from Noida to Chennai supervisor & Coordination
 - Lien chien press machine press decommissioning and commissioning at Mother son ,Oragadam ○ Machine transportation supervisor ○ Electrical maintenance service ○ Pipe sealing & oaring reconditioning ○ Loading & unloading of press machine ○ Decommissioning work for press machine ○ Commissioning work for press machine
- Hwashin India Automotive India private limited ○ Pneumatic press machine gear box service and replacement ○ Counter balance cylinder replacement and service ○ Pipe sealing & oaring reconditioning ○ Electrical and mechanical maintenance
- Magnacosma private limited , Pune ○ 1800 ton Hydraulic press machine installation ○ Pre commissioned mechanical maintenance ○ Pre commissioned Electrical work ○ Pre commissioned floor leveling ○ Pre operation support ○ Reconditioning/ ball screw service ○ Servo motor maintenance and service
 - Hydraulic cylinder ejection- service and maintenance ○ Pipe sealing & oaring reconditioning ○

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INTELLIGENT PRECISION INSTRUMENTATIONS TECHNOLOGY

Roles and Responsibility:

- Responsible for NPI CG and frame attaching machine troubleshooting ,calibration of vision camera teaching and scanner position teaching.
- Responsible for robotics pick and place position teaching and servo position calibration
- Attending breakdown in Pnuematics ,read sensor , photo electric sensor and proximity sensor teaching
- Rising spares against breakdown , Achieving KPI,attain CPK value for customer requirements □ Perform correlation and gauge repeatability and reproducibility(GRR) . □ Conveyor Positioning and motor wiring .

CURRENT EXPERIENCE

Mechanical maintenance supervisor

SHINSUNG LS Ind Pvt Ltd, Roles and Responsibility

Injection moulding machine service

To Resolving Drive error and alarms ,Drive tuning , after replace error Drive

Motor pump o-ring and sealing change, and motor contactor and wiring issue solving ,motor installation and motor rotation changing work

New machine installation to customer requirements

To find valve electrical issue and valve block ,

To Find and Replace new valve model and specification

And Monitoring all mechanical and Electrical issues

KEY SKILLS

- Excellence in Microsoft excel & word
- Adobe Photoshop
- Well versed with Microsoft excel & formulation
- Building a reliable and high performance team
- Monitoring and measuring performance
- Ability to build good relationships with Client.

ACADEMIC QUALIFICATION

- B.Sc- Chemistry in Thiruvallur university, Vellore.
- Typewriting certified junior level in English

Location: Chennai

K rajesh kumar