



A.MATHAN KUMAR

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CAREER OBJECTIVE:

Seeking a challenging Managerial position in the domain of Operation & Maintenance, Procurement, Transportation & Supply Chain where I can utilize my technical & team leading skills for firm growth.

PROFESSIONAL SUMMARY:

A Competent professional with nearly 13 years of experience in Operation & Maintenance of Electric & Diesel vehicles, Heavy equipment, Hydraulic & Pneumatic Machineries, Fabrication & Erection of Paper & Power Plant, Procurement, Training & Supply Chain.

EXPERIENCE SUMMARY:

DESIGNATION	DEPARTMENT	ORGANIZATION	PERIOD OF EXPERIENCE		
			FROM	TO	YEARS
Assistant Manager	Ground Support Department	Globe Ground India Pvt Ltd., Kempegowda International Airport, Bengaluru	Feb 2018	Till now	6.4
In Charge	Automotive & Supply Chain	Karur KCP Packkagings Ltd., Coimbatore	Mar 2013	Jan 2018	4.10
Lecturer	Mechanical	Sri Subramanya College of Engg & Technology.	Aug 2010	Sep 2011	1.1
Erection Engineer	Paper & Power Plant	Karur KCP Packkagings Ltd., Coimbatore	Jun 2009	Aug 2010	1.2

DUTIES AND RESPONSIBILITY:

As an Assistant Manager in Globe Ground India Pvt Ltd, Bengaluru from Feb'18 to present

- Implementing scheduled & non-scheduled maintenance for all Vehicles as per SOP.
- Exploring Local & Foreign vendors for spares requisition as per our specification.
- Quote will be collected from several vendors & cost wise best is chosen.
- Request vendor for Credit basis & reduce materials lead time.
- As per SOP, ERP Software is used for creation of Indent & PO, Stock maintenance, Asset & Scrap Management.
- Assist in importing spares on time (technical write up & custom clearance) from foreign vendors to avoid demurrage.
- Transportation mode (Air or Sea) will be preferred based on our demand.
- Threshold quantity of consumables are maintained to avoid inventory.
- Experience in Handling Wide & Narrow body Aircrafts & Chartered flights.
- Calibrating instruments on time & maintaining Fire safety & standards as per OHSAS.
- Responsible to manage a team of 45 – 50 people.
- Train, develop & deploy Foreman, Supervisor & Shift In Charge.
- Preparing monthly departmental roster & budget.

- Maintaining RTO documents such as FC, Insurance, Tax & permit
- Utilizing manpower effectively for completion of task within stipulated time.
- Insurance claim is done for breakdown equipment by approaching insurance company with the help of loss assessor.
- Diagnosing problems in Electric Tug, Push back, Cargo Loaders, Conveyor Belts, Step Ladder, M&M Tractors, COBUS, Volvo, Ground power & Air Conditioning unit, Jet Starters, Container & Pallet Dollies, Baggage trollies, etc.,
- Knowledge in traction motor, inverter & batteries.

As Automotive In charge in Karur KCP Packkagings Ltd., Coimbatore from Mar'13 to Jan'18

- Direct, manage & coordinate logistics, warehouse & transportation
- Inventory is controlled with proper stock maintenance.
- Assist in purchase of critical consumables.
- Headed Cost committee & reduced un-necessary maintenance expenses.
- Implemented Lean Management with 8 Mudras, 5S techniques & Root Cause analysis.
- Follows KAIZEN, Skill Matrix, Standardization, Daily Work Management & ABC-XYZ analysis.
- Prepare reports for top level management meeting & records.
- Maintenance of Material Handling equipment like Forklift & Crane, CAT, JCB, Force motors, Eicher, Leyland, Mazda & Tata, Hydraulic & pneumatic machines.
- Pareto Chart is drawn for maintaining fuel consumption.
- Supervised, mentored & trained technicians in completing assignments successfully

As Lecturer in Sri Subramanya College of Engg & Technology, from Aug'10 to Sep'11

- Handled Engineering Graphics, Materials & Metallurgy, Finite Element Analysis.
- Handled Fluid Mechanics Lab, ANSYS Lab, CNC Lab & Engineering practices Lab.
- Acted as Tutor, Co Ordinator & Guided projects for the Final year Students.

As Erection Engineer in Karur KCP Packkagings Ltd.,Coimbatore from Jun'09 to Aug'10

- Preparation of Fabrication & Erection schedule to meet the target within the planned time & budget.
- Implementation of safety standards at the site.
- Read Drawing specifications to calculate & request for the purchase of required BOM.
- Inspection of machined jobs, welded joints, assembly, alignments and modify if necessary.
- Motivate, Organize & Encourage teamwork within the workforce to attain the desired target.

EDUCATIONAL DETAILS:

COURSE	INSTITUTION	BOARD/ UNIVERSITY	YEAR OF PASSING	PERCENTAGE OF MARKS
M.E CAD/CAM	Dr. Mahalingam College of Engg and Technology, Pollachi.	Anna University	2013	8.1 CGPA
B.E MECHANICAL	R.V.S. College of Engineering and Technology, Dindigul.	Anna University	2009	68.00
H.S.C	Sri Kannika Parameswari Hr.Sec.School, Udumalpet.	State Board	2005	79.90
S.S.L.C	Srinivasa Vidhyalaya Matric. Hr.Sec. School, Udumalpet.	Matriculation	2003	77.09

SOFTWARE SKILLS:

AUTOCAD 2004, 2009 & 2014
ANSYS 14.0 & HYPERMESH.
ERP, MS OFFICE & STAR OFFICE.

Pro-E (Wildfire 2.0) & CATIA V-5.
CNC TUTOR & LATHEX MILLEX.
HTML, VB, C & JAVA

PUBLICATIONS:

- Rama Thirumurugan and Mathan Kumar A., (2013), "Finite Element Analysis on Load Sharing and Fillet Stress in Straight Bevel Gear Drives", **International Conference** on Computer Aided Engineering (CAE 2013), **IIT Madras**.
 - Rama Thirumurugan and Mathan Kumar A., (2013), "Load Sharing Based Bending and Contact Stress Analysis of Straight Bevel Gear", **National Conference** on Recent trends in Mechanical Engineering, JKK Munirajah college of technology, Gobi.
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INDUSTRIAL TRAINING & WORKSHOP PARTICIPATION:

- Technical Visit on Thermal Power Plant & Hydel Power Plant, Mettur.
 - Technical Visit on FACT (Fertilizers and Chemical Travancore), Kerala.
 - Participated in "Flexible Automation and Robotics" conducted by SSCET on 29th Mar'11.
 - Participated in "Two week ISTE workshop on Thermodynamics in Mechanical Engineering" conducted by IIT Bombay, from 14th to 24th June 2011
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EXTRA-CURRICULAR ACTIVITIES:

- Pleasured being in National Service Scheme for three years (2005-2008).
 - Volunteered as a Presiding Officer in the Tamilnadu general election 2011.
 - Participated in school and college level cultural activities.
 - Participated in sports like football, kho-kho, track events & field events.
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PERSONAL PROFILE:

Date of Birth	: 09.04.1987.			
Father's Name	: Mr.M.Ayyathurai.			
Marital Status	: Married.			
Passport No	: W5535922			
Languages Known	:	To read	To write	To speak
	English	✓	✓	✓
	Tamil	✓	✓	✓
	Telugu	x	x	✓
	Kannada	x	x	✓
	Hindi	✓	✓	✓

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place : Bengaluru.
Date : 12.05.2024.


(A.MATHAN KUMAR)