###### AASHISH SHARMA

Permanent Add: H.NO-40, Vinayak sadan, Gali no-2 Rangtalab, near old Malgodown,

KOTA (Raj.)

Present Add: C/O Mr.vijendra samota,(Transporter)Vishal city, Ringas, Dist.-Sikar,( Raj)

CONTACT: +91: 6376137930,7568629082, +964: 7517246368

E-mail: **sharmaaashish0786@gmail.com**, **saashish2017@gmail.com,ashishsharma6@hotmail.com**,

**20+years’ experience in Power Plant, Spinning & Recycling Plant Utility Operation/ Maintenance, Quality etc.**

Excellency in systematizing maintenance function with implementation of predictive, planned, & preventive maintenance practices to maximize functional availability of equipments. Possesses rich qualitative experience in Construction, Operation, Commissioning, Quality Assurance and Maintenance Operations in Power Generation & Distribution sector. Adept at implementing systems and procedures to reduce auxiliary power consumption, ensure quality power generation. Deft in designing & implementing quality systems and procedures to ensure strict adherence to quality parameters. Key competencies in devising prompt maintenance solutions to ensure operational fitness of machines/utilities at all times for maximum productivity. Excellent man-management, time management, and leadership skills; Computer literate. Expertise in :

Operations Management ~ Maintenance Management ~ Power Plant Management ~ Shutdown/

Start up Operations ~ Safety/HSE ~ Quality Assurance ~ Energy Conservation ~ Troubleshooting ~ Erection/Commissioning ~ Testing/Installation ~ Procurement/Analysis ~ Crisis Management ~

Training & Development ~ Analytical Skills

###### PROFESSIONAL ACHIEVEMENTS

* Introduced the concept of MIS reporting to update the Management on regular basis.
* Designed & developed SOP’s & SMP’S and ensured its implementation.
* Credited for implementing ISO in various depts. and maintaining its documentations.
* Established cost & energy saving techniques/measures and modifications to achieve substantial reduction in O&M expenditures and work within the budget.
* Initiated the system of WOW (War on Waste) and Quality Circle.
* Nominated as an “Incident Controller” to respond to the emergency within the shortest possible time, and guide the staff to handle the emergency in safe and effective manner.

###### CAREER HIGHLIGHTS

**Dy.Manager (Power Plant & Utility)** Aug.2017 to Continue

**Erbil Steel Company**

**Guwer Road, Kurdistan, Iraq**

**Dy.Manager (Power Plant &Utility) Fiber Division** Dec.2014 to July 2017

**RSWM Ltd. Ringas, Distt.Siker (Raj.)**

**Sr.Executive (Engg.)** Aug.2010-Nov 2014

**RSWM, Mayur Suiting Shirting, Gulabpura Distt.Bhilwara (Raj.)**

**(An LNJ Bhilwara group)**

**Site-in-Charge (Power Plant)**

**New Tech Power Engineers** Feb 2009-July 2010

**RSWM, Mayur Suiting Shirting, Gulabpura Dist. Bhilwara (Raj.)**

**(An LNJ Bhilwara group)**

**Sr. Engineer Electrical**

**Nahar Spinning Mills Limited, Mandideep, Bhopal** Nov 2007 – Feb 2009

Executive - Operations & Maintenance

**Wartsila India Limited**  Mar 2003 – Nov 2007

(An European MNC)

**Shift engineer(Solvent Plant)**

**Goyal Protiens Limited, Mandana, Kota** Nov 2001- Mar 2003

**Shift In-Charge (Solvent Plant)**

**Kusum Agrotech Limited, Kota**  Oct 1996– Oct 2001

###### WORK EXPERIENCE

* **Responsible for smooth operation & maintenance of Wartsila power plant having installed capacity 30.6 MW(18v32 LN\*6.1MW\*4,18V32 VASA\*6.2MW\*1) including Heat recovery boiler,RO plant(R.O.-1500KLD,ETP-850KLD and ensured uninterrupted power supply to the plant located at Erbil Steel Company, Guwer Road, Kurdistan(Iraq Region) As a Dy. Manager(Power Plant)**
* Responsible for smooth operation & maintenance of 132/33kv grid sub station,33kv switch yard including1500kvaD.G.Set(Make-Caterpillar),Air compressors(Make-Kaeser,DSD-238X3,DSD-281X1,CSD-150X1),U.P.S.(Make-Riello,400kvaX2) Air Dryers (Make-Kaeser,TF-281X3) Boiler FCBC(12Tph) Coal Fired Boiler (2Tphx2) RO plant Hyper (200KLD,800KLD),ETP-800KLD,MEE-100KLD,STP-150KLD) and ensured uninterrupted power supply to the Plant located at Ringas,Distt-Sikar (R.S.W.M.LTD. An LNJ Group) As a Dy.Manager (Engg.)
* Responsible for smooth operation & maintenance of Wartsila power plant having installed capacity of 8.4 MW including Heat recovery boiler,FCBC Boiler(6Tph)Coal fired Boiler(4Tph)RO plant Rochem(450KLD,300KLD,250KLD)Hyper Filtration Plant(R.O.-1100KLD,ETP-700KLD,MEE-100KLD)NPD,Spinning mill(47,070 spindles) and ensured uninterrupted power supply to the plant located at **Mayur Suitings & shirtings(R.S.W.M.LTD. An LNJ Group) Kharigram**, Gulabpura, Bhilwara, Rajasthan. As a Sr.Exeucutive (Engg.)

* Deftly handled the smooth maintenance of 15.6MW (2\*4.2mw MMBL, 4\*1.22mw SCODA, 1\*2.3mw Wartsila HFO based power plant at **M/s. Nahar Spinning Mills Limited**.
* Actively involved in erection & commissioning of 33kv MPEB power grid, SAP & ERP(AS400) application and 12000 hrs maintenance of 4.2mw (modi mireless black stone) HFO based engine.
* Drove initiative for Steel surgery of 4.2mw mmbl after engine block cracked on running condition and Alternator stator Winding work experience of SCODA engine.
* Accountable for smooth operation & maintenance of Wartsila Power Plant from **2.0 MW to 30.0** **MW** including Heat Recovery Boiler, Oil Fired Boiler & RO plant and ensuring uninterrupted power supply to the plant located at **Hindustan Zinc Limited, Debari, Udaipur** at M/s. Wartsila India Limited.
* Initiated the turnaround efforts for smooth operation & maintenance of preparatory, Solvent extraction plant, Refinery plant, Coal fired Boiler (4 TPH), Effluent Treatment Plant and its auxiliaries located at Mandana, Kota for **M/s. Goyal proteins Limited.Kasar.Kota**
* Instrumental in framing on-site and off-site Emergency Management Plans and conduct safety drills periodically to familiarize the personnel with Emergency Management Plans.
* Mentored the team in ensuring compliance to all Safety norms to minimize/achieve ZERO accidents through appropriate fire protection system & safety equipments.
* Organized various training sessions for the team to enhance their performance.
* Propagated Quality Circle movement and developed quality culture in the work force to achieve quality leadership in the industry.
* Reduced the consumable cost by emphasis on preventive/predictive maintenance.
* Planned, arranged, and supervised rework groups, which traveled to on-site locations to perform engineering repairs and other problem-solving activities.
* Implemented elaborate quality systems in line with world-class quality standards.
* Mapped instrumentation needs of the organization and defined technical parameters to facilitate procurement of right quality instruments.

* Strategized and initiated plan for inspection, shutdown jobs preparation & execution, Breakdown analysis & action plans and preparation of annual maintenance plans.
* Proactively identified areas of obstruction/breakdowns & took steps to rectify the same through application of trouble shooting tools.
* Guided & mentored the team in conducting daily audits of all machinery to check any anomalies i.e. as excessive vibration, strange noises, loose belts etc.
* Established plan for preventive maintenance of Distribution System, Meters & other equipments and enhanced machine up time & equipment reliability.
* Meticulously handled the installation, erection, testing and commissioning of all type of Electrical equipments.

* Coordinated Material/Equipment supply & installation as per drawing & standard engineering practices.
* Introduced conducting of monthly meeting to review overall performance of the team.
* Meticulously implemented safety/environment systems/procedures with periodic reviews.
* Introduced several modifications to reduce incidences of breakdowns.
* Ensured maintenance of clean & green work ambience for hygiene and aesthetic appeals.

###### (A) Achievements –Projects.

1. 02 Years Wartsila power plant operation & maintenance contract completed in RSWM,Kharigram as a Dy.Manager (Power Plant & Utility) .
2. 18040 Spindles spinning unit latest technology project complete from all respect year2010.
3. 132/33 KV Power sub-station distribution network completed from all respect .
4. Dye house power & control system renovation complete in RSWM,Kharigram year 2011.
5. 52000 Spindles spinning unit latest technology project complete from all respect year2012.
6. 1100KLD R.O.Plant(Hyper filtration) Errection & commissioning complete in all respect in RSWM,Kharigram year 2013.
7. 50 ton/Day Capacity Pet Bottle Recycling Plant latest technology Project complete from all respect in RSWM, Ringas Year 2015.
8. On Line Power Monitoring system project completed in Recycling Plant for Power Bidding & Monitoring also from all respect in RSWM Ltd.Ringas Year 2016.

###### (B) Achievements- Energy conservation

1. Actively involved in energy conservation Qcc, Kaizen & 5s also.
2. Energy saving projects successfully completed on Air compressors and saved 8.5 L/a.

(3)Street light saving automation project completed and saved 12800/- per year.

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###### ACADEMIA

1. B.Tech. (E&I) from U.P. Technical University Lucknow with First Div.

2. Diploma in Electrical Engineering with 65% from ICOMAS Chennai.

3. Senior Secondary School Examination (PCM as core subjects) from MP Board of Secondary Education, Bhopal – 1992

4. Higher Secondary school Examination from MP Board of secondary Education, Bhopal-1990

I.T. SKILLS

* MS Office, ERP(AS 400), ERP(M3),SAP and Internet

###### PERSONAL

Father’s Name: Shri Mahesh Chandra Sharma

Date of Birth: 1st Nov 1976 Nationality: Indian

Languages Known: English & Hindi Marital Status: Married

Present Salary: 50400$ P/A With fooding+fully furnished free accommodation

Passport no: Z 4078800 (Valid up to 2027)

(AASHISH SHARMA)