**SUBHASH CHANDRA JHA**

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**OBJECTIVE**

To obtain senior level assignment in the field of Project/Operation and Maintenance/Facility Management in a dynamic organization where I can enhance my skills and capabilities in conjugation with organizations needs and requirements in order to play crucial role in achieving company’s vision and mission

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15 years of experience in healthcare projects, operation & maintenance of hospitals, Chemical plant& residential & commercial buildings, utilities in continuous process industry. 

 **PROFESSIONAL EXPERIENCE**

**1)Currently working with Universal Voltas LLC ABU DHABI since 1NOV 2014 as a project engineer( site incharge HVAC)**

Reporting to – Service Manager(Gulf country Region)

* Complete installation testing and commissioning of 500 TR Voltas chiller( 3 Nos) in Mafraque Hospital( ABU DHABI Govt. Hospital)
* Complete installation Testing commissioning of the modification of the duct to reduce the sdound
* Testing installation testing commissioning of the VAV system for the automation of the HVAC systeml
* Complete installation testing commissioning of the precession cooling system for the refinery in HUBSAN
* Overall maintenance of the HVAC system of the Mafraq Hospital
* Managing the HVAC Part of the prestigious Seikh Kalifa Energy Complex Abu Dhabi
* Complete installation testing commissioning of the ACCU unit (Air-conditioning) for the refinery HUBSAN
* Complete installation testing commissioning of the PACU unit( Air conditioning) in HUBSAN
* Completion of air balancing water balancing for the air cooled chilled water side for the seikh Kalifa energy complex

**2)Currently working with Paras hospital Patna since 10 march 2013 to 30th oct 2014 as a Manager**

Reporting to – Zonal Director

* Starting the maintenance dept for the 350 bedded hospital at Patna
* Complete Testing commissioning operation and maintenance of 350 & 500 TR chiller plant( water coolded) make york
* Testing commissioning operation and Maintenance of 60KVA 2 nos UPS for OT and ICUs for the hospital
* Complete Testing commissioning and operation maintenance of 1 nos 1010KVA gen set and 1 nos 500KVA genset make Cummings
* Complete Testing commissioning operation and maintenance of 1250 KVA( 2 Nos) dry type Transformer make Alstom
* Engineering department establishment for the maintenance of the hospital for recruitment,
* Duty assigning and all for smooth running of the hospital
* Complete Installation testing commissioning and operation and maintenance of RO plant for water supply for the hospital area like CSSD, Dialysis and other area
* Complete installation operation and maintenance of Laminar flow of the Operation Theater
* Complete Installation ,operation and maintenance of AHUs,FCUs split,cassade unit
* Complete installation Operation and maintenance of Patient and the visitor lifts make thyssenkrupp
* Overall maintenance of all MEP services for the hospital including Civil and carpentry
* Preparation of Budget and budget Tracking sheet on the monthly basis to the department
* Complete operation and maintenance of the water supply Hydraopneumatic pumps
* Complete Installation operation and maintenance of the DTH system
* Complete Installation of Part -2 LT panels and operation and maintenance of the same
* Complete installation operation and maintenance of the 400TR 3 nos cooling tower( Make Bell)
* Complete installation LMO ( Liquid medical Oxygen )Tank for the hospital
* Complete operation and maintenance of the Sewage Treatment Plant( 50KLD)
* Complete operation and maintenance of the VAV system of the General ward room
* Complete operation and maintenance of the VFD system for chiller
* Complete operation and maintenance of the BMS system for the HVAC system
* Complete installation of the CSSD unit Autoclave and other equipment
* Complete installation operation and Maintenance of the Nurse Call system
* Complete installation Testing commissioning operation and maintenance of the PA system

**3 Max super speciality hospital PPG Sep 2010 to feb 2013**

**Role: Dy. Manager (Projects & Maintenance)**

**Key Result Area**

* .Complete renovation of the BONE MERO TRANPLANT UNIT for the Hospital
* Complete renovation of the MICU, SICU, NSICU as expansion for the Hospital
* Complete renovation of the Oncology department for the hospital
* Complete renovation of the admixture Lab for Oncology dept
* Complete renovation of the Surgical Daycare for the hospital
* Complete renovation for the expansion of the Orthopedics OPDs
* Complete renovation of the Minor OT and the Triage area
* Complete operation & maintenance of 350TR (blue star make) chillers including low side job.
* Complete operation & maintenance of 156 Fan Coil Units (2 Tr to 1.5 TR each).
* Complete operation & maintenance of 72Nos. AHU of capacity ranging from 1500 CFM to 22,000 CFM.
* Complete operation & maintenance of 11 No OT for the Hospital
* Complete operation & maintenance of hydro pneumatic system Make grandfoss. For water supply
* Complete operation & maintenance of Fire fighting system (wet riser system)/smoke detectors & fire Extinguisher for building and external area. Of the Hospital
* Complete operation & maintenance of R.O plant of capacity 15 cu mts/hr (Make: Paryawaran).
* Controlling of ISO 9001:2000 , NABH for the Hospital.
* Complete preventive, predictive & breakdown maintenance of H.T, L.T, HVAC, Water Supply & Fire system install
* Complete operation & maintenance of 115 KLD sewage treatment plant installed by Fontus
* Complete operation & maintenance of 8 Nos thyssenkrupp Patient & visitor lift installed by Thyssen.
* Complete operation & maintenance of positive pressure isolation room
* Complete operation & maintenance of 400TR Cooling Tower installed by Bell
* Complete operation & maintenance of BMS system for controlling the temp of the critical area
* Complete operation & maintenance of 1010 KVA (2Nos ) & 500 KVA(2Nos) Volvo penta gen set.
* Complete operation & maintenance of 6 No 120KVA central UPS(Merle gerlin) uninterrupted power supply for the hospital
* Scheduling, controlling the Departmental activity for the smooth operation
* Controlling 72 No Technician (Electrician ,AC operator,DG operator, Plumber carpenter mason

And lift operator for the hospital

* Complete operation & maintenance of 1500KVA(1Nos), 630KVA(1Nos),1000KVA(1Nos) & 1500 KVA(1Nos) for the hospital
* Budget monitoring for controlling the expenses related to the department
* Weekly present the data for the department to the management
* Complete operation & maintenance of Solar water system for hot water supply to the hospital
* Complete operation & maintenance of Hot water generator (electrically operated) of capacity 1200 KW into 2 nos for the hospital

#  **Achievements**

 **Completed the project of worth 25 Lacs successfully for Oncology Daycare & OPDs & handed over to concern department**

#  **Company Profile**

 M/s Max Group is one of the leading companies in the field of specialty products, Health care, pharmaceuticals and Insurance Sector. The turnover of entire group is around One thousand crores

**4 Hindustan times Burda Media Ltd Nov. 2008 to Aug 2010**

**Role: Dy. Manager (Projects & Maintenance)**

**Key Result Area**

 complete operation & maintenance of following H.T, L.T, A.C & water supply & Equipments:

* H.T breakers, AVR (installed on 33KVA), Transformers (1500 KVA 2 nos)& L.T panels of capacity

800KW and 500KW.

. Complete installation testing commissioning operation & maintenance of 8TPH thermax make boiler

 . Complete installation testing commissioning operation & maintenance of 70KLD Furnace oil storage tank for boiler

* Complete installation testing commissioning operation & maintenance of 640TR (Carrier make) chillers including low side job.
* Complete installation testing commissioning operation & maintenance of 46Fan Coil Units (2 Tr each).
* Installation, testing & commissioning of 18Nos. AHU of capacity ranging from 1000 CFM to 4500 CFM.
* Complete installation testing commissioning operation & maintenance of 70 KLD Toluene recovery plant for Press
* Complete installation testing commissioning operation & maintenance of hydro pneumatic system Make grandfoss. For water supply systems
* Complete installation testing commissioning operation & maintenance of Fire fighting system (wet riser system)/smoke detectors & fire Extinguisher for building and external area.
* Complete installation testing commissioning operation & maintenance of R.O plant of capacity 10 cu mts/hr (Make: Thermax).
* Implementation of ISO 9001:2000 for HT Burda Media Ltd.
* Complete preventive, predictive & breakdown maintenance of H.T, L.T, HVAC, Water Supply & Fire system install
* Complete installation testing commissioning operation & maintenance of 50 KLD sewage treatment plant installed by Fontus
* Complete installation testing commissioning of operation & maintenance of 4000L/h DM plant installed by Thermax
* Complete installation testing commissioning operation & maintenance of Toluene recovery plant for the press.
* Complete installation testing commissioning operation & maintenance of piping system of plant for steam line.
* Complete installation testing commissioning operation & maintenance of air compressor make atlas cop co

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#  **Company Profile**

 M/s HT Burda Media Group is one of the leading companies in the field of Printing, . this is a joint venture company with harbert burda Media Germany with Hindustan times

  **Training**

  **Taken six month training in Herbart Burda media Germany** for the utility activities in germany.

 **5 Max Health Care Institute Ltd., Delhi January 2007 to Nov 08**

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**Role: Asst. Manager ( Engineering)**

**Key Result Area**

Handled complete operation & maintenance of following H.T, L.T, A.C & water supply Equipments:

* H.T breakers, AVR (installed on 11KVA), Transformers (630 & 1000KVA)& L.T panels of capacity 800KW and 500KW.
* D.G (500KVAX2 Nos.) & AMF panel (Auto synchronizing & auto load Sharing).
* Complete laying & testing of cable schedule for H.T, L.T, D.G & AMF panel.
* Complete light & power wiring, fixing & testing of D.B’s for 150 bedded hospital.
* Complete operation & maintenance of 440TR (Blue star make) chillers including low side job.
* Complete operation & maintenance of 60 Fan Coil Units (1.5 Tr each).
* Complete operation & maintenance of 20 Nos. AHU of capacity ranging from 3000 CFM to 6,000 CFM.
* Complete installation operation & maintenance of air conditioning for OT’s (3 Nos.)
* Complete operation & maintenance of hydro pneumatic system/hot water boilers.
* Complete operation & maintenance of Fire fighting system (wet riser system)/smoke detectors & fire Extinguisher for building and external area.
* Complete operation & maintenance of R.O plant of capacity 5 cu mts/hr (Make: Paryavaran).
* Complete operation & maintenance of UPS of capacities ranging from 3KVA to 120KVA (Make: Power ware).
* Handling all administrative process at Max Balaji Hospital,Patpargang..
* Implementation of ISO 9001:2000 for Max Patparganj.
* Preparing of monthly management report and presenting technical data.
* Innovate suggest and implement energy conservation ideas.
* Complete preventive, predictive & breakdown maintenance of H.T, L.T, HVAC, Water Supply & Fire system installed.
* Complete preventive, predictive & breakdown maintenance of OTIS Lifts

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# **Achievements**

* Handling ‘Sparsh’, a Total Quality Management Program Initiative taken by Max Health care.

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**Company Profile**

M/s Max Group is one of the leading companies in the field of specialty products, Health care, pharmaceuticals and Insurance Sector. The turnover of entire group is around One thousand crores**.**

**6 Aircon engineer Pvt. Ltd December 2005 to Dec. 2006**

**Role: Engineer** (Site Engineer)

# **Key Result Area at Aircon engineer pvt. Ltd**

* Complete installation testing commissioning of air-conditioning system of commercial complexes .
* Complete installation testing commissioning of the duckting for the air conditioning
* Complete installation testing commissioning of the chilled water system for the chiller plant operation installation testing commissioning of Chillers, AHU,Cooling Towers etc
* Operation complete installation testing commissioning of the split and window AC.
* Operation and preventive maintenance of R.O plant (1.2 m3/Hr Make: Thermax)
* Doing the water balancing and air balancing after installation of the air conditioning unit.
* Complete installation of the Cassade unit.
* Complete installationof smole detector for fire fighting system.

# **Achievements**

* Implemented & maintained ISO-9000.
* By implementing various energy saving methods did a saving of two lakhs per annum.

**Company Profile**

Aircon engineer is company of making Installation of complete air-conditioning systems they are managing

Different sites throughout the country includes and kept engineer for managing the site. Now these

Days company is involved in the manufacturing of air conditioning system . .

**7 Haryana acrylic mfg.co.pvt.ltd June2000 to Nov 2005**

**Role:** Maintenance Engineer (Plant)

**Key Result Area**

* Complete .installation of 500 KVA D.G set make model Cummins & Kirloskar.
* Complete installation of H.T, L.T systems ,circuit breaker
* Complete installation of Distillation column of capacity 1000lt./hrs.
* Complete installation of Air compressor., (Make Elgi )
* Complete installation testing commissioning (Boiler) for the hot air circulation system
* Complete installation testing commisioning of Reactor of capacity 500lt./hrs.
* Complete installation testing commissioning of Glass polishing machine of size 6/4, 4/3, 8/4,5/3.
* Complete Operation and maintenance of Cranes.
* Complete Operation and maintenance of bucket elevator for storage of acrylic pieces into silo.
* Complete Operation and maintenance of induction furnace of capacity 1Ton
* Complete installation of condenser, Heat exchanger etc
* Complete installation of water supply system for the plant
* Complete operation & maintenance of 1000 KVA 2 Nos Oil type Transformer
* Complete operation & maintenance of Air conditioning system for the plant.
* Complete installation testing commissioning of Brass reprocessing plant
* Complete operation & maintenance of steam generator
* Complete operation & maintenance of hot air recirculation chamber

# **Achievements**

* Maintained a up time of 98% for all utilities equipments.

**Company Profile**

Haryana acrylic mfg.co. pvt. Ltd is a market leader of acrylic basically they import scrap and recycling in

In there plants to make a fresh sheet of different shades and size this is man group established their

Business in different countries likes as Thailand, Dubai, Malaysia, South Africa, Ethiopia etc the company

Turn over more than 1000 crore

 **Hi Tech. Detergent ltd, sikandrabad sep.1999 To May 2000**

**Role : Trainee engineer (maintenance)**

#### **Key Result Area**

* Operation, preventive and breakdown maintenance of
Wrapping machine
* Operation and maintenance of D.G set of 320 KVA
* Operation and maintenance of Plodder, Multy screw, mixture.
* Operation and maintenance of Sieve drum, Screw conveyors.

Bucket elevator .

**Company Profile**

Hi tech detergent ltd is a subsidiary company of Hindustan Leaver Ltd manufacturing the Detergent cake & Powwer like as OK, Wheel, Vim bar etc for the Hindustan leaver ltd.

### **TRAININGS & SEMINARS ATTENDED**

* Visited jamnagar in S & D industries for the training of Brass reprocessing Plant in (Operation & Maintenance )
* Taken training in Udaipur for the Glass polishing machine in M.S marble and granite co. pvt. ltd.

### **EDUCATION.**

* B E (Mechanical Engg) from M I T S Gwalior, Jiwaji University in 1998 with 64. 99%

**PERSONAL DETAILS**

Date of birth: 02 June, 1976
Sex: Male

Marital status: Married

Nationality: Indian

Languages Known: English, Hindi

:Salary Drawn: 10,000 Dirham( 170000) in UAE

Salary expected: Negotiable Per annum + medical and others

Preffered Location: Delhi NCR and abroad