VARUN KHANNA

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Build a Value Difference for & as a Team, with my skills, knowledge, experience and innovation in all objectives to create as many success stories as possible.

**OBJECTIVE:**

**ACADEMIC PROFILE:**

**PROFESSIONAL STRENGTH**

**TECHNICAL EXPOSURE:**

**EXPERIENCE**

**JOB PROFILE:**

Completed Bachelor of Technology in Electronics and Communications from GLOBAL INSTITUTE OF MANAGEMENT AND EMERGING TECHNOLOGY, Amritsar:

|  |  |  |  |
| --- | --- | --- | --- |
| **Examination** | **Institution** | **Years** | **Aggregate%** |
| B. TECH (EC) | GIMET, Amritsar | 2015 | 73% |
| DIPLOMA | GPC, BATALA | 2012 | 61% |
| 12th | D.A.V School | 2009 | 52% |

✔ Dedication.

✔ Flexibility

✔ Focused & Target oriented approach

✔ Team Collaboration

✔ C-Language Basics

✔ Communications Technology Basics

* **Worked as a Senior Manager Engineer with Anandvan Resort Bhandardara Maharashtra from September 2021 to till date.**

# JOB RESPONSIBILITY AND DUTIES:

* 22 rooms Operational at Anandvan Resort, 30 rooms Cotton Stay, 10 rooms Wild root Hospitality. I am looking all the entire property. Connected MSEDCL 11 KV Substation to Area wise transformers for step down Gen set (1) 125 KVA (2) 82.5 KVA (3) 100 KVA Cummins.
* **Responsibilities:**
  + Planning & managing of the Engineering and Maintenance budgets for Rep airing & operational expenses. Planning of critical spares for all installations as per manufacturer recommendation and inventory.
  + Coordinate with GM /Project manager, and business system group to have all M&E related contracts in place.
  + On Daily bases All Kitchen Equipment & Property Check thoroughly.
  + Before arrival of room with housekeeping supervisor & Maintenance supervisor thoroughly.
  + Periodically inspection of log books, history card, checklist, escalation charts, PPM schedules etc. for a better management of engineering systems.
  + Coordinate with Ensure Daily, Weekly, Monthly, and Quarterly, Half Yearly & Yearly records are checked for its accuracy & analysis purposes and update all engineering related activities.
  + Support introduction of new tools and ensure the team is trained to use the new tools.
  + Periodically inspection of log books, history card, checklist, escalation charts, PPM schedules etc. for a better management of engineering systems.
  + Ensure an uptime of 100% and set up the practices to deliver seamless service to Accenture.
  + Ensure all statutory documents are updated like Fire, Explosive, Pollution Control, Etc. related to M&E operations and kept in place.
  + To implement energy management program to reduce the cost on utilities. Handle (if needed) small renovation projects from initiation to completion.
  + Coordinate with Ensure Daily, Weekly, Monthly, and Quarterly, Half Yearly & Yearly records are checked for its accuracy & analysis purposes and update all engineering related activities.
  + Monthly Report–Energy Report and major works carried out report & Equipment Handling Vendor for AMC’s and competitive quotation within the assigned budget.
  + Ensure maintenance of HT, LT, Panel, HVAC, EPBAX, and Firefighting System Plumbing, civil, carpentry, painting.
* **Worked as a Shift Engineer with Sarovar Hotel PVT. LTD at India Institute of Management College Udaipur from August 2019 to August 2021.**

# JOB RESPONSIBILITY AND DUTIES:

* 800 hostel room Operational and under project 150 rooms also Faculty Housing & Staff Housing 18+35 Bungalow House16class room, 6floors academic building. Developing build-up area in 100 acres of land, Total University spare land 300

Acres. Connected RSEB 33 KV to Divide 3 - Substation 11 KV& Area wise transformers for step down Gen set 750 / 320 (2) 250 / 200 KVA Cummins.

**Responsibilities:**

* + Planning & managing of the Engineering and Maintenance budgets for Rep airing & operational expenses. Planning of critical spares for all installations as per manufacturer recommendation and inventory.
  + Coordinate with GM /Project manager, and business system group to have all M&E related contracts in place.
  + Coordinate with finance manager in updating on work completions for accruals update & invoice processing Plan & ensure smooth operations of all mechanical, electrical, plumbing & civil works pertaining to the facility.
  + Periodically inspection of log books, history card, checklist, escalation charts, PPM schedules etc. for a better management of engineering systems.
  + Coordinate with Ensure Daily, Weekly, Monthly, and Quarterly, Half Yearly & Yearly records are checked for its accuracy & analysis purposes and update all engineering related activities
  + Support introduction of new tools and ensure the team is trained to use the new tools.
  + Periodically inspection of log books, history card, checklist, escalation charts, PPM schedules etc. for a better management of engineering systems.
  + Ensure an uptime of 100% and set up the practices to deliver seamless service to Accenture.
  + Ensure all statutory documents are updated like Fire, Lift, Explosive, Pollution Control, Etc. related to M&E operations and kept in place.
  + To implement energy management program to reduce the cost on utilities. Handle (if needed) small renovation projects from initiation to completion.
  + Ensure the technical staff attends & work for closures for all Financial Service technical related issues in the facility.
  + Coordinate with Ensure Daily, Weekly, Monthly, and Quarterly, Half Yearly & Yearly records are checked for its accuracy & analysis purposes and update all engineering related activities.
  + Monthly Reports – Energy Reports and major works carried out report & Equipment Handling Vendor for AMC’s and competitive quotation within the assigned budget.
  + Ensure maintenance of HT, LT, Panel, HVAC, EPBAX, and Firefighting System Plumbing civil, carpentry, painting & polishing was under supervision Established Chillers Plant system supplied by Dunham –bush chillers 200x

3=600 Tr. for the complete Control of HVAC from the control room.

* **Working as a Shift Engineer with A.B MOTION PVT.LTD at Wave Mall Ludhiana from December 2015 to August 2019**.

# JOB RESPONSIBILITY AND DUTIES

* To Schedule preventive & corrective maintenance & ensure that the same are being documented on regular basis for economical, efficient and trouble free operation of all Electrical, Mechanical, HVAC, Firefighting and Fire detection systems
* Maintenance and operation of LT panel, HT panel, DG sets, transformers, Vacuum circuit breakers, Air circuit breakers, cable selection and cable termination.
* Operation and maintenance of HVAC system including screw chillers, condenser pumps, primary and secondary pumps and cooling towers. Also maintenance of AHU, FCU, air washers, air scrubbers, window Ac and split ACs.
* Read and interpret electrical circuit diagrams and electrical code specifications to plan wiring layouts.
* Installation and commissioning of electrical wiring, switch box, junction box, starters, lighting fixtures and other electrical equipment and their maintenance.
* Testing of electrical and electronic equipment for resistance, continuity, voltage and current of different components.
* Installation and testing of building management system including, Programmable logic control, Co2 sensors, actuators, temperature sensors, flow switches, pressure sensors and limit switches.
* Testing, installation and maintenance of electrical panels, AC or DC motors, starters, VFDs, Soft starters.
* Installation and maintenance of CCTV and public announcement system including camera, signal wires, Speakers, amplifiers and DVR.
* Commissioning and troubleshooting of fire detection system including installation of Smoke detectors, heat detectors, response indicators and manual call points. Also maintenance and operation of Fire axial fan, sprinkler and hydrant system.
* Repair and maintenance of cinema equipment like popcorn machines, coke chillers, deep freezers, fryers, warmers and ice cube machine.
* Implementing energy conservation measures without compromising with the standards and guest comfort.

**RECOGNITIONS AND TRAININGS:**

* Maintain stock of spares parts, fuel and other items as per the actual consumption
* Maintain and update the history cards and log books of all assets of the building as per ISO standards.

# SOFT SERVICES:

* Handling of Annual Maintenance Contracts for the Equipment's/Machines installed in the Plant and arranging the visits of parties for AMC.
* Prepare all Monthly MIS Report, Weekly Report & Daily HLP & HSD Report.
* Maintain all ISO document and update history cards daily log sheets and preventive maintenance checklists in ERP.
* Implementation in Standard Operating Procedures & training and coaching juniors.
* Maintain inventory management & control sufficient stock of spares & purchase indents placed on time to time.
* Efforts towards energy conservation in discussion with seniors & timely and complete reporting to management.
* Team management & schedule staff as per requirement
* Have 'A' Certificate for Participation as Student Delegate in the lecture sponsored by **INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH (Govt. Of India, Ministry of Human Resource Development).**
  + Six month Internship training in **IDEA TELECOM**.
* BHARAT SANCHAR NIGAM LIMITED (**BSNL**) six weeks industrial training in B- Tech.
* Industrial Training in BASIC AND TROUBLE SHOOT OF TV, DVD, VCD, & AMPLIFIRE in Diploma.
  + 90 Days Solar PV Installer course under suryamitra skill development program.
  + Attended Lecture on **Introduction to Security**
  + Attended Lecture on Introduction to **ARM Processor and Android Application**
  + Attended classes on Soft Skill **Development and Sell Actualization**
* Attended Lecture of E - Wastage in Rock man Industry Located at Ludhiana which is **Under Environment Pollution Control Board Department.**