RESUME

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 Dist. Patiala, PB.-147201

 (INDIA)

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**Harjit Singh**

Carrier Objective

* To work and grow in an organization with competitive work environment, in order to explore and fully utilize my potentials and hone my personal skills.

Professional /Industrial Experience

* ***Working as Executive Engineering (July 2014 onwards) with M/S GlaxoSmithKline Consumer Healthcare Ltd Sonepat - Manufacturing health drinks base product- Horlicks.***

 **Job Profile:**

* Maximum utilization of available resources, plant erection & commissioning jobs.
* Equipment Trouble shooting, breakdown analysis, problem solving and root cause analysis, Equipment’s condition monitoring work.
* Implementation of energy saving and innovative projects at site.
* Arrangements of required Materials & Critical Spares under budget.
* Responsible for plant utility section all mechanical equipment’s like Pumps, Boilers, Heat Exchanger, HP, LP & Ammonia Compressor, Refrigeration Plant, Cooling towers, Co2, Utility, WTP, STP, Conveyors, Gear Boxes, Dumping Station, Packaging station, Plant HVAC system and process equipments.
* Plant change control and modification as required for new project and documentation- change control, DQ, IQ, OQ and PQ and EHS review of projects.
* Responsible for coordinating, executing, reviewing and reporting site progress.
* Ensure QA/QC, EHS requirement as per company quality and safety policies.
* Familiar with work permit system, GPS, GES to follow & implement at plant, maintain and monitor quality standards and documentation of all system.
* Independent handle all issue relating to shut down, project with all concerned contractors, engineering & production deptt.
* Build efficient team for trouble free operation of project. Training of existing team and new concerns to strengthen the Project team.
* To ensure the works as per the schedule during short or long shut down. Maintain the dust free environment in the plant by proper housekeeping and to maintain critical safety devices checklist.
* Coordination with vendors, commissioning team and project team & monitor sub contractor, site team, and vendor manpower at site.
* Capex cost Spend and loading PIP work.
* Project planning and control.
* Responsible for coordinating, executing, reviewing and reporting site progress.
* ***Worked as a Deputy Manager Maintenance*** (April 2012 to June 2014) with **M/S Varun Beverages Ltd, Dist. Nuh, Mewat, Haryana- PepsiCo India bottling Plant.**

 **Job Profile:**

* Responsible for VBL Pepsi bottling plant utility section all mechanical equipment’s like Pumps, Boilers, Heat Exchanger, HP, LP & Ammonia Compressor, Refrigeration Plant, Cooling towers, Co2, Utility, WTP, STP, Conveyors, Gear Boxes, Sugar Dumping and syrup room,
* Activities involves Preventive maintenance, trouble shooting, breakdown analysis, problem solving and root cause analysis, Equipment’s condition monitoring, Maximum utilization of available resources, plant erection & commissioning jobs.
* Manufacturing excellence implementation and documentation.
* Arrangements of required Materials & Critical Spares under maintenance budget.
* Manage and train the manpower team, Coordination with other departments, Suppliers & Contractors.
* Exposure to International/National audits.
* ***Worked as a Senior Executive (Mechanical)*** (March 2008-March 2012 ) with **M/S Trident Limited, Paper & Chemical Division, Barnala**, Punjab

 **Job Profile**:

* Activities involves Preventive Maintenance, Trouble Shooting, Breakdown analysis,

 Problem solving and root cause analysis, Critical Equipment’s condition monitoring,

 energy conservation projects, Erection & Commissioning of new equipment’s,

 Running project execution and control.

* ISO, OHSAS, Six Sigma, Lean Manufacturing, TPM & Keizen implementation.
* Arrangements of required Materials & Spares under maintenance budget.
* Manage and train the manpower team, Coordination with other departments, Suppliers & Contractors.
* Responsible for Trident paper soda recovery two no’s boilers (60 Ton & 34 Ton, 82

 Kg/cm^2 pressure) Operation and Maintenance.

* Responsible for Trident chemical section all mechanical equipment’s like Pumps, Boilers, Heat Exchanger, Evaporators, Gear Boxes, Conveyors and elevators, Agitators, Clarifier, Lime Kiln, Cooling tower, DM water plant, Utility, WTP etc.
* ***Worked as a Project/Maintenance Engineer*** (Dec. 2004-March 2008) ***with M/S SPRAY ENGINEERING DEVICES LTD (SEDL).*** Chandigarh.

 **Job Profile:** Project Engineering of Cooling, Condensing and Energy saving Equipment’s in chemical and sugar Plants. Involves Activities like Maintenance, Fabrication, Erection & Commissioning of SEDL equipment’s & Piping layouts for Sugar/Chemical plant, Overall supervision of projects and responsibility for maintenance activities of completed projects..

* ***Worked as a Machine shop In-charge with M/S N. P. & Co.*** (ISO 9001-2000 Co.) Nabha, Distt. Patiala (From April 2003- Oct. 2004)–Manufacturing precision automobiles components & industrial fasteners.

**Job Profile:** Responsible for Machine Shop Production, maintenance, Quality Control, New Component Development and all ISO activities.

* ***Worked as a Maintenance Superviser with M/S Mehta Engineering Ltd.*** Ludhiana (From Oct. 2001- Dec. 2002)-A unit of Omax Bikes Ltd. Manufacturing Auto Components.

**Job Profile:** Involves Activities like Preventive maintenance, condition monitoring, Trouble Shooting, Spare management and shift handling.

Educational & Technical Qualification

* 1. Post Graduate Diploma In Business Management (**PGDBM Two years**) with specialization in **Operation Management** from **AMITY** School of Distance Learning Noida.

 Aggregate % (4 Semester) 68 %

* 1. Diploma in Mechanical Engg. with Specialization in **Maintenance & Plant Engineering** from Sant Longowal Institute of Engg & Tech. (Punjab)

Aggregate %( 6 Trimester) 62.2 %

* 1. Certificate Course in Mechanical Engg. with Specialization in **Mechanical Engineering** (Two years) from Sant Longowal Institute of Engg & Tech. (Punjab)

Aggregate %( 6 Trimester) 71 %

1. Matriculation from

Punjab School Education Board Mohali

Aggregate 62%

Computer Skills

Aug. 2002 – Jan. 2002 Certificate Course in Computer Application &

 Computer accounting from C- DAC (CEDTI) Mohali.

 Grade A

Project Completed

* Safety representative during Expansion of Plant Project (From Aug. 1998 to Dec.1998) in Pepsi Foods Ltd. Channo (Patiala).
* Completed SEDL Cooling and Condensing/Energy Saving project of

- Bajaj Hindusthan Ltd. (four units in UP),

- DSCL Hardoi,

- Uttam Sugar Mills Ltd. Bijnor.

- J. K. Sugar Ltd. Bareily,

- Mawana sugars Ltd. Meerut,

- Triveni engg & industries ltd. two units (Khatauli & Khurja).

**Project job profile**- Fabrication, erection and commissioning of equipment and pipelines, Coordination with client, Complete the project within given time and budget, Coordination with supplier and contactors, Site Spares and store management, Responsible for running & operation of equipment’s.

Industrial Training

* Air Conditioning & Refrigeration Servicing and Maintenance: –

 Three months at Saggu Air Conditioning Patiala

 Three months at Diesel Locomotives Works Patiala (Under the Ministry of Indian Railway)

Personnel Details

 Father’s Name Sh. Lal Singh

 D. O. B. 20.04.1979

 Language Known Hindi, Punjabi, English

 Marital Status Married

 Physical detail Height 185 cm, Weight 68 Kg

 **(Harjit Singh)**