**Pankaj Singh Bora**

**SR. Engineer – Engineering Services**

***12 years of rich experience in Engineering fields to support the quality production through reducing uneven unplanned machine breakdowns, cost saving through energy conservation plans and Open Access plateform,***

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| pankajbora@outlook.com | + 91 – 9410717017 |

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|  | Areas of Expertise | |  |  | Profile Summary |  |
|  | **Energy Management** |  |  |  |  |  |
|  |  |  |  |  | Presently associated with **Galwalia Ispat Udyog Pvt. Ltd . as Sr. Engineer**; leading |  |
|  |  |  |  |  | **Engineering services,** improvement, optimal capacity utilizatio**n.** |  |
|  | **Open Access – Power Purchase at IEX** |  |  |  |  |
|  |  |  |  |  | Expertise in managing **Preventive maintenance & predictive maintenance to run** |  |
|  | **Electrical & Instrumentation** |  |  |  | **production without hamper.** |  |
|  | **Utility** |  |  |  | Expert in power purchase from Open access at IEX plateform, cost reduction in |  |
|  |  |  |  | power cost |  |
|  |  |  |  |  |  |
|  | **Plant Maintenance** |  |  |  | Excels in **leading all aspects of Plant Operations** from streamlining systems, |  |
|  |  |  |  | logistics, machinery maintenance, inventory control, vendor management to new |  |
|  |  |  |  |  |  |
|  | **Material Management** |  |  |  | technology implementation in adherence to regulatory compliances |  |
|  |  |  |  | Exhibited **strong leadership skills in**managing manpower organising trainings for |  |
|  |  |  |  |  |  |
|  | **MIS Reports** |  |  |  | staff/ new employees to improve their productivity & skills |  |
|  |  |  |  |  | **Effective Leader** with proven talent in maintaining a positive work environment |  |
|  | **Trainings** |  |  |  | for accomplishment of organizational goals; recognized for excellent **problem-** |  |
|  |  |  |  |  | **solving, decision-making & analytical skills** |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**Soft Skills**  Key Achievements

|  |  |  |  |  |  |  |
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|  |  |  |  |  | . |  |
|  |  | **Communicator** |  |  | Certified by the company (SRF Level) in Energy Conservation program |  |
|  |  |  |  | Handle the IMS audits |  |
|  |  |  |  |  |  |
|  |  |  |  |  | Successfully erection & commissioning of 8.7 BOPET Line. |  |
|  |  | **Collaborator** |  |  | Successfully erection and commissioning of Husk Heater & Pet Coke Thermid fluid |  |
|  | **Innovative** |  |  | heater to reduce the fuel cost. |  |
|  |  |  |  |  |
|  |  |  |  | Successfully upgradation of Air handling system from old technology to new |  |
|  |  |  |  |  |  |
|  |  |  |  |  | technology |  |
|  |  |  |  |  | Played a key role in conducting Monthly Reviews of achieved targets, performing |  |
|  |  |  |  |  | RCA of failures and taking **corrective actions (CAPA)** |  |
|  |  |  |  |  | **Promoted to senior positions** on account of excellent performance **and won** |  |
|  |  |  |  |  | **awards & appreciations.** |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

**2017– Till Date**

Galwalia Ispat Udyog Pvt Ltd.

Senior Engineer

**2010– 2017**

SRF Limited

Engineer – Engineering services

**2009-2010**

Polyplex Corporation Ltd. Junior Manager

**2007 – 2009**

Pasupati Acrylon Ltd. Assistant Engineer

**2005-2007**

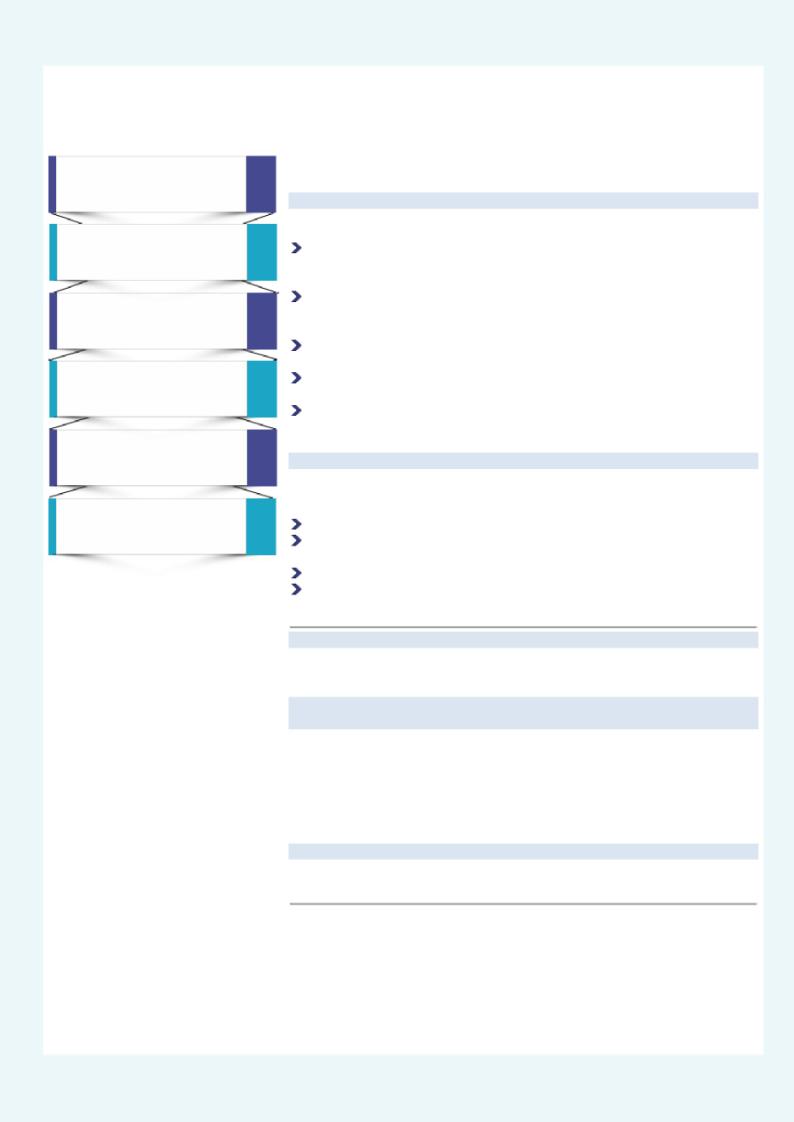
Surya Roshni Ltd. Junior Engineer

**2003**

Diploma in Electronics & Telecommunication

 Career Timeline

 Organizational Experience



**Since July’17 Galwalia Ispat Udyog Pvt. Ltd., as Senior Engineer – Engineering Services**

**Key Result:**

Planning day-to-day job schedules and allocating work for achieving targets; interacting with Management to enhance plant capability and capacity through technology transfer

Ascertaining material requirements for department, interfacing with vendors for cost effectiveness & timely sourcing of quality material; establishing quantity limits for effective inventory control & reducing wastages

Effecting preventive maintenance schedules to increase machine uptime & reliability; managing plant start–up, shutdown and emergency conditions

Taking stringent quality measures including preparation of necessary documents /

MIS Reports to ensure compliance with specified standards

Leading & monitoring the performance of team members to ensure efficiency in operations; organising training for workforce to increase their productivity

**Jan’05 – Jul’17: SRF Ltd., last designated as Engineer – Engineering Services**

**Growth Path:** *Joined as a Trainee & rose to the position of Sr. Engineer throughpromotions*

**Key Result Areas:**

Energy Management & Conservation

Planned machinery maintenance schedules for streamlined operations without

any failure; monitored raw materials usage & controlled inventory movement Projects regarding Energy

Organized training & development of employee

**Aug’2010 – Jul’17: SRF Limited, Kashipur as Engineer Engineering Department**

*Done various project i.e. New BOPET Line & Energy related with handing the plant maintenance* .

 **Previous Experience**

**Mar’09–Aug’10: Polyplex Corporation Limited, as Junior Manager- Electrical &**

**Instrumentation**

*Erection & Commissioning of BOPET Line & PET Chips Plant*

|  |  |  |  |  |  |
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|  |  |  |  |  |  |
|  | **Day to day maintenance, Preventive** |  |  | **Aug’07–Mar’09: Pasupati Acrylon Limited, as an Assistant Engineer –** |  |
|  | **maintenance, Predictive maintenance** |  |  | **Instrumentation** |  |
|  | **breakdown maintenance, inventory** |  |  | *Erection & Commissioning of Distillation plant (Recovery section and Section Incharge* |  |
|  | **control, IMS** |  |  | *of Poly Plant* |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Jan’05– Aug’07: Surya Roshni Ltd, as an Junior Engineer – Instrumentation**

*Shift Incharge*

 **Education**

 **Trainings / Project**

**Diploma in Electronic & Telecommunication** from Government Polytechnic,



Kashipur in 2003

**Perusing in B-Tech (6th Semester)**

**Siemens PLC – 300 Basic by Siemens SITRAIN Industrial Health Safety & Environment and First Aid Problem Solving Project – ( Energy Conservation) Erection & commissioning of 150MTD PET Chips plant Erection & Commissioning of 8.7 Mtr Width BOPET Line**

**Erection & Commissioning of Green Fuel Fire Thermid Fluid Heater Erection & commissioning of Sold Fuel fire Thermid Fluid Heater Erection & Commissioning of Distillation Plant DMF Recovery Small Energy Conservation projects**

 **IT Skills**

 **Personal Details**

**MS Office (Word & Excel, PowerPoint presentation), Data Processing, ERP Oracle, Internet**

**Date of Birth: 28th May, 1983**

**Languages Known: English, Hindi & Punjabi**

**Address: Devi Kripya Sadan , Guru Gobind Singh Colony, Jaspur Khurd, Kashipur - 244713, U.S.Nagar, Uttarakhand Location Preference: Uttarakhand , Himachal, NCR, Oveerseas**

**Industry Preference: Manufacturing, Chemical, Rubber, Pharma / Open Current CTC : 9.0Lacs per annum**