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| NITIN vERMA  SENIOR ENGINEER- PPC | Jashoda Nagar, Ahmedabad  nv1202@gmail.com  (+91) 9727252937 |

# Carrer Objective

To obtain a challenging position, working with a team of professionals in a highly client-focused environment that utilizes my technical, management and communication skills to add to the overall success of organization.

# Core Qualifications

* Extensive experience in preparing and executing production schedules.
* Strong ability to allocate resources including staff and required materials.
* Ability to implement product standards and coordinate with other departments.
* Deep knowledge of production process and related applications.
* Training attended; ISO 9001:2015, 7 QC Tools, Poke Yoke, Quality Improvement Techniques, Team Work & effectiveness in supervision.

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| Production planning experience | |
|  | **Senior Engineer - PPC, Electrotherm Solar Limited, Ahmedabad. Oct 2015 – present**   * Provides support to all departments to ensure timely completion of each project. * Oversee and Mentor the Planning, Production, Store & Dispatch Department. * Prepares project production schedules and assist with production duties as necessary. * Dispatch plan scheduling, monitoring & Identify delays, accordingly adjust schedules to meet deadlines. * Monitoring and controlling material movement for avoiding line loss due to material shortage. * Vendor & supplier development, cost comparison of material, scrap calculation and analysis of reduction method. * Manpower planning and calculating production incentives monthly, quarterly and yearly for product costing. * Establish and monitor ERP system parameters, including safety stock levels for finished goods and raw material inventories. * Process study and machine capacity analysis, for utilizing maximum capacity of plant and recommend improvements areas to enhance the plant capacity. * Review of machine maintenance schedules, daily & monthly basis to reduce down time. * Creating the action plan on nonmoving inventory reduction. * Coordinating with QA, Marketing, Service and Design departments for Pre and Post Production activities. * Identify the bottlenecks & development of alternative sources for capacity enhancement & building cost effective supplier. * Conduct the daily meetings to keep track of production schedules. * Maintaining management report like Sales order acceptance, forecast planning, order booking & Dispatch sheets on daily basis for analyzing the profitability & loss. * Workman Skill analysis & conduct the required training for enhancement. * Working on 5s and 7 waste of lean manufacturing to increase the profitability of plant. * Data base: Tally, MS- Word, MS Excel, AutoCAD.   **Senior Engineer- Production, Waaree Energies Limited, Vapi, Sep.2013 to Oct. 2015**   * Handled the production department of thermal, having manufacturing capacity 25 Liters to 25000 liters, as well as PV production of 5 Watts to 100 Watts. * Preparation of Production Plan for every shift / day. * Assigning the work and looking after the workers performance. * Development of Jigs & Fixtures to increase Production. * Arrangement of manpower for shift, dealing with contractor. * Material planning, indent & providing support for store activities like RGP-NRGP, material inward book & stock. * Apart from Production dep’t also handled the site installation, Service and Design dep’t etc. * Project Planning & Execution with material costing. * Preparation of data sheet for overall expense/day in plant. * Inspection of installation site and finalizing the design, material of tank, capacity and different parameters. * Preparation of layout and working structure for maximum utilization of man power. * Material outsourcing & job work along with costing & pre quality Inspection. * Provided the training to manpower, to increase the multi-tasking skill. * Prepare the auto cad 2D layout drawing as well as calculate the technical data and prepare system design. * Development of solutions for minimizing the wastage.     **Contractual Shift Engineer- Alstom India Limited, Vadodara, Sep.2011 to Nov. 2012**   * Deal with large quantity of material as required according to design. * Inspection of incoming, in process (various stages) & Final stage product. * Improvement points given to the workers & fulfill quality requirements of different customers. * Check items marking, cutting and edges preparation. * Make visual check on the material and deal with the surface discontinuity. * Check the quality of welding of product for DP, UT & RT testing at different stage of fabrication. * Provide technical support to workers on changing customer needs, competitive information. * Audit related work, preparing RCP & PGF charts. |
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| Other Experience | |
|  | **Cadd Center, Lucknow Dec. 2012 to June 2013**  Took training of Auto Cad- 2D, UG-NX 7&8 and started teaching 2D drafting and 3D modeling to students at cadd center. |
| Education | |
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| Industrial Trainning | |
|  | **Industry**: DLW (DIESEL LOCOMOTIVE WORKS),VARANASI  **Training Area :** HMS, HWS, TR, and LMS  **Year :** 2008-2009  **Industry**: HAL (HINDUSTAN AERONAUTICS LIMITED) , LUCKNOW  **Training Area:** Mechanical Factory.  **Year :** 2009-2010 |
| Project Work | |
|  | **Project Title ;-** CONTINUOUS VARIABLE TRANSMISSION ; 2010-11  **Description ;-** The aim of the project was to create a transmission system which is able to transmit the power from engine to the wheel without gear, to increase the fuel efficiency, reduces the shift shock, make the transmission system more compact by replacing the inefficient fluid torque converters. CVT is a gearless transmission system that can change step-Lesley through an infinite number of effective gear ratios between maximum and minimum values. |
| Achievement | |
|  | * Participated in 100x4 relay, 200mt race, carom and kho-kho during college. * Won 2 times 1st prize as a vice caption in kho-kho. |
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| Computer literacy | |
|  | * Operating System (Windows 95, 98, XP,Vista,8,10) * MS Office –MS Word, MS excel, MS PowerPoint, Internet. * Certificate of AUTO-CAD 2D. ( 3 Years of working experience in Industrial product designing) * Certificate of UG-NX 7 & 8. * Certificate Of SOLID WORKS.(BASIC) * Tally |
| Strength | |
|  | * Innovative thinking and co-ordination. * Easy adaptability and can make best use of available resources. * Detail oriented, a fast learner and very flexible in approach. |
| Personal infromation | |
|  | |  |  |  | | --- | --- | --- | | * Date of Birth | : | 12 Feb, 1990 | | * Sex | : | Male | | * Marital Status | : | Single | | * Nationality | : | Indian | | * Languages Known | : | English, Hindi | | * Permanent Address | : | 119, Girja Bagh Unnao (UP) | | * Current Address | : | Gokul Park Society, Jashoda Nagar, Ahmedabad, Gujarat | | * Phone ® | : | +91 9727252937, 08200866894 | |
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| I hereby declare that all the information furnished above is true to the best of my knowledge and belief.­­­­­­­­­ Date :Place : AhmEdabad (Nitin Verma) | |
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