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| **NIDHIN** **Middle to Senior Level Assignments****Manufacturing Engineering** **Industry Preference: Manufacturing/ Oil & Gas**  |
| Email: nidhin.388122@2freemail.com  |
| core24x24iconsKey Skills |  | knowledge24x24iconsProfile Summary |
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| Manufacturing Engineering  |
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| Plant Operations  |
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| Design Engineering  |
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| Operations & Maintenance  |
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| Drawing Analysis  |
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| Vendor Management  |
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| Product Development  |
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| Performance Management |
| Team Building & Leadership  |

 |  | * Result-oriented professional with **nearly 7.5 years** of experience in Design Maintenance Engineering, Manufacturing, Tolerance Analysis, Kaizen Implementation, Troubleshooting and People Management
* **Proficient in Manufacturing engineering** with key focus on top line & bottom line profitability by monitoring optimal utilization of resources
* **Directing productive cross-functional teams** using interactive and motivational leadership that spurs people to willingly give excellent results
* Expertise in **designing 3d models, 2d drawing & assembly drawing as per requirement, Process setting, Trouble shooting**
* Skilled in design and manufacturing of **jigs and fixtures**
* Hands-on experience in **appraising the prevalent production systems** / processes, identifying loopholes if any and undertaking result-oriented measures for alleviating them and documenting the same
* Resourceful at developing procedures, service standards, and operational policies with proven ability to reduce the running cost of the unit by planning and implementing effective control measures.
* An **enterprising leader** with skills in leading personnel towards accomplishment of common goals
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| softskills24x24iconsSoft Skills |  | Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\Courses-Attended24x24icons.pngIndustrial Training * M/s UNO Minda industries Ltd., Pune

Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\itskills24x24icons.pngTechnical Skills* AutoCAD, Creo3, MS Office, FMEA, NCR Management, GD&T, 5S, Kaizan, SAP, EPICOR, Hydraulic &Pneumatic System, CNC

edu24x24iconsEducation* 2014: Production Engineering from Institution of Engineers, India
* 2011: Diploma in Tool &Die Making from Nettur Technical Training Foundation (NTTF), Tellicherry, Kerala
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| Team PlayerCommunicatorInnovatorPlanner CollaborativeProblem Solver  |  |
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| career24x24icons TimelineDiploma in Tool & Die Making from Nettur Technical Training Foundation (NTTF), Tellicherry, KeralaProduction Engineering from Institution of Engineers, India |
| Siddco Plastics Industries Ltd., Sharjah as Senior EngineerUNO Minda, Pune as Product Design Engineer2013 - till date 20142011-20132011 |
| exp24x24iconsWork Experience**Since Apr’13 with Siddco Plastics industries Ltd., Sharjah****Manufacturing Engineer****Growth Path:** *Joined as Engineering Supervisor and rose to the position of Manufacturing Engineer***Role:** * Overall responsibility to meeting the priority of production and preparing necessary resources for achieving the production target
* Monitoring the overall functioning of processes, identifying improvement areas and implementing adequate measures to maximize customer satisfaction level
* Interact with production personnel to define and solve manufacturing/design issues and implement cost reduction ideas with regard to company products
* Analyzing critical equipment behavior, failures and recommend remedial actions for corrective measures.
* Ensuring that there is no breakdown in the production line due to equipment failure.
* Planning, scheduling, supervising and execution of routine Production & maintenance
* Planning of shutdown of major auxiliaries with respect to operational requirement, availability of spares, tools.
* Operation & Maintenance of Blow Moulding Machines, Injection Moulding Machines, Chillers, Air Compressors
* Plan, organize and supervise for execution of activities according to the schedule
* Monitoring the overall functioning of processes, identifying improvement areas and implementing adequate measures to maximize customer satisfaction level
* Raw material selection & Outsource work monitoring and problem solving
* Can create SOP [standard operating procedures] for each operations
* Creating and sustaining a dynamic environment that fosters the development opportunities and motivates the high performance amongst the team members
* Process setting and troubleshooting blow and injection moulding machine
* Planning work sequence, obtaining necessary tools and equipment to perform job; works from prints, manufacturer’s instruction sheets or sketches as required
* Design and development of fixtures & mould as required
* Making 3d models and 2d drawings in Creo as well as AutoCAD
* Facilitating tolerance analysis, stack up for new products and prove the design
* Designing documents such as PFMEA, Micro plan and so on as per the clients requirements
* Scheduling and planning of machine and mould maintenance (breakdown & preventive)

**Jun’11 to Apr’13 with UNO Minda, Pune** **Product Design Engineer** **Role:** * Regulating design & development of new automotive products R&D of automotive products
* Ensuring effective development of quality product to support manufacturing
* Worked on vave: value analysis/value engineering, to follow the APQP system
* Engaged in creating BOM as per engineering design & selection of best material for the production
* Carried out Micro planning of the tool manufacturing
* Facilitated Kaizen implementation& continual improvements elimination of the waste from the production process, improving the productivity & continual improvements in the activities & processes of the organization
* Contributed towards product validation Usage of 5s,PFMEA,DFMEA,5why analysis, Technical knowhow(TKH) & Things gone wrong (TGW)
* Generate the bill material for the various parts in SAP

Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\personal-details24x24icons.pngPersonal Details Date of Birth: 4th January 1990Nationality: IndianMarital Status:SingleLanguages Known: English, Hindi and Malayalam Reference Available  |