

Curriculum Vitae

NIKHIL PANCHAL

DIPLOMA IN MECHANICAL

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ADDRESS:

B-503,Dev Home -3,
Near Balolnagar cross road ,
Opp.Dhanlaxmi society ,
Ranip-382480,
Ahmedabad,
Gujarat, India.

CAREER OBJECTIVE:

To be a part of progressing organization and work with full devotion towards my work by putting great efforts with help of my technical skills and attitude towards work.

CURRENT EMPLOYMENT:

- ➔ Presently working as a **Senior Executive at IDMC Limited from Dec-2011 –to Present**

IDMC Limited (Formerly Known as Indian Dairy Machinery company Ltd)

G.I.D.C Estate Vital Udyognagar - 388121,

Email : idmc@idmc.coop

Dist- Anand

⇒ Company Profile:

- ❖ From a modest past...

The history of the IDMC Ltd., one of India's leading engineering firms, dates back to almost 25 years. In 1978, at Anand, the milk capital of India, National Dairy Development Board, aptly hailed as the champions of the milk revolution in India, set up an assembly shop for the pre- project activity towards supply of equipment. Since then, that very fledgling unit, IDMC Ltd., has come a long way from being a captive manufacture of dairy machinery for NDDB to the present when it has diversified into highly sophisticated and differentiated process industries. Though still itself as a manufacture and supplier of high quality equipment and an effective project engineering company.

Business Lines:

- Project Engineering.
- Fabrication of process equipment, pressure vessel, heat exchanger, etc.
- Milk shed input division, Refrigeration project & equipments.
- Equipment for Dairy & Pharmaceutical, Healthcare sector, Brewery & Beverage.
- Thermal Engineering (Plate Heat Exchanger)

⇒ Product Handling:

1. Pharma and Dairy Agitator.
2. Rotary and Linear ice cream cup & cone, Butter and curd Packing Machine.
3. Continue Ice Cream Making Freezer for Dairy.

⇒ **Job Responsibility**

Strategic Planning

- Fully Responsible for project planning, production, costing, and techno commercial which covers
 - From BOM generation to final production trial
 - Planning for raw material, Sub contract & Bought out items
 - New vendor development for sub contract item
 - Follow up, monitoring and reporting
 - Lead team members for project target.
 - Co-coordinating with different department.
- Formulating long /short term strategic plans to enhance materials management operations.
- Planning the schedules of the daily shipment plan and advising the Shipping Division.
- Conceptualizing and implementing procurement plans and processes.
- Releasing the Manufacturing orders to assembly and scheduling the machines for manufacturing basis the customers' delivery dates.
- Interacting with Purchase for getting the delivery dates for parts for daily production in Daily Production Meeting.

Production Operations

- Overseeing production related tasks including planning and troubleshooting & manpower planning.
- Participating in Resource planning, scheduling, purchase & follow-up.
- Preparing the load chart for daily shop floor activities.
- Optimizing man & machine utilization to achieve pre set production targets.
- Developing new process concepts for production optimization, yield improvement and develop guidelines for the sequencing of manufacturing activities.
- Preparing and maintaining various documents and MIS reports for the smooth running.

Material Planning

- Accountable for meeting customer orders by designing, implementing and monitoring effective procurement schedules along with finalizing the specifications of the materials and establishing the quality & quantity limits for effective inventory control.
- Streamlining the system and procedures for effective inventory control for ensuring ready availability of materials to meet the production targets.
- Affecting opportune sale of surplus, scrap and by-products for maximum value realization
- Advance planning of purchase functions, involving cost estimation, contract negotiations & finalization for purchase of all technology parts, raw material, capital goods.
- Advising and giving the guideline for procuring the A-Class Items to Purchase Force.

Coordination

- Continuously interacting with Sales Force for getting the Sales Forecast and also for advising the delivery dates for every machine basis the material availability.
- Liaising with Engineering Division for all Non-Standard jobs.
- Reviewing the Bills Of Material and co-coordinating with Purchase for getting the Non-Standard parts.
- Liaising with Manufacturing Division for specially Non-Standard Jobs.

PAST EMPLOYMENT:

- ◆ **VARUN RADIATOR PVT.LTD.**
 - Process & Design Engineers (PDC, Production processing)
- ◆ **HARSHA ENGINEERS LIMITED**
 - Team Leader (Tool-Room Material planning)
- ◆ **CHAMUNDA ENGINEERING WORK.**
 - MACHINE OPERATOR (Cyg. & surface grinder operating.)
- ◆ **MANNASMANN REXROTH INDIA LTD**
 - MACHINE OPERATOR (Cyg. & surface grinder operating.)

PAST EMPLOYMENT:

- ❖ Worked As **Process & Design Engineer** from May 2010 to Dec -2011
 - ❖ **Varun Radiators Pvt.Ltd, Chhatral, Dist-Gandinagar.**
- Varun Radiator Pvt. Ltd. is a TUV Nord ISO/TS 16949:2009 Certified company for Designing and manufacturing Aluminium Brazed Radiators & Heat Exchangers for wide range of application .Also Designing and develop parallel flow condenser for HVAC application.

⇒ Job Profile:

- Coordinate with Marketing for new required product of Radiators & Inter cooler, Condenser.
- Develop new product with prototype model & validate cycles with APQP Documents.
- Guide to Team for documentation of Product drawing. And Tooling for New Products.
- Conducted design meetings and provide continual input to production for New development.

QUALIFICATION:

❖ **DIPLOM IN MECHANICAL ENGINEER**

Passed out in **May 2003** with 61.83%
from Govt. polytechnic Ahmedabad.

❖ **.I.T.I.**

Passed out in **July 1995** with **67.42 %**
from ITI Kubernagar , Ahmedabad.

❖ **S. S. C.**

Passed out in **March 1993** with **57.57 %** result
from GSEB.

PROJECT UNDERTAKEN DURING DME:

THE HAYDURULIC JACK WITH DESIGN.

SPECIAL SKILLS:

- Ability to cope up calmly in stressful situations.
- Ability to work effectively with and within a team.
- Self-motivated and commitment for progress.

PERSONAL INFORMATION:

- **Full Name** : PANCHAL NIKHIL VINODBHAI
- **Birth Date** : 18th September 1977.
- **Age** : 39 years
- **Nationality** : Indian
- **Gender** : Male
- **Languages Known** : English, Hindi, Gujarati
- **Area of Interest** : Playing volleyball and cricket

I hereby certify the above information is true and correct to the best of my knowledge and belief.

Panchal

Nikhil