**FABRICATION ENGINEER**

# PRINCE

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**11 Years experience in Steel Fabrication& Production**

**CARRIER OBJECTIVE**

I am seeking a challenging position in a professional organization where I may enhance my skills and strengths. I want to use my experience to contribute for the growth of the organization by harnessing the skills, experience and knowledge acquired over the time.

**PROFESSIONAL EXPERIENCE IN U.A.E**

* **M/S. Galva Coat (Fabrication Division)**

**Position –Senior Engineer- Fabrication May 2013-Till date**

Galva Coat provides the following services:-

* All kind of fabrication works- Structural, Vessels, Piping and Oil filed related fabrications
* Design, Supply of all kind of lighting, transmission, traffic and stadium poles
* All kind of welding works such as SAW, SMAW, GMAW,FCAW

## Job Description:

* Responsible for structural steel fabrication division
* Planning, organizing , and review fabrication drawings
* Execute the fabrication and welding works based on the drawings, cutting list, and bill of materials within the estimated time frame.
* Allocation of manpower according to type of work
* Plan all materials for new products and ensure optimal utilization of all resources and administer product orders and ensure compliance to all timeframe for all fabricated products
* Analyze all root causes for all fabrication issues and resolve same and implement all new process tools according to required order
* Provide support to all total productive maintenance programs and design all fabrication processes and appropriate schedules
* Determining quality control standards
* Coordination with Quality department, NDT tests and all other inspections
* Organizing the repair and routine maintenance of production equipment
* Ensure that manufacturing processes run reliably and efficiently
* Ensuring that health and safety regulations are strictly complied all times
* Co ordination with Sales and Design department
* Assist factory manager and prepare reports on regular basis after final inspections.

## Machineries Knowledge

* + Rolling machines
  + Press brake -15 m long 3000 TON
  + Hydraulic Shearing Machine 15 m long
  + Automatic Submerged Arc Welding
  + Double shell welding machine
  + All type of welding machines Arc, MIG,TIG etc
  + Plasma cutting machine -6 Head
  + CNC laser and Water jet cutting machines
  + CNC turret punching machine
  + Roll forming machines ( Guard rail beam, post and cable tray)
  + Hydraulic press, Iron worker

## Systems and Standards used

* + ISO 19001-2015
  + ISO 14001-2015
  + OSHAD- SF
  + AWS D 1.1 (Welding)
  + ERP System – Infor LN

## Certificate Trainings

* + OSHAD –SF
  + Fire fighting training
  + Basic First Aid Training- American Heart Association
  + CPR and AED Training - American Heart Association

# Technical Metal Industrial CO. LLC, Abu Dhabi

**Position - Production Engineer From May 2010 until May 2013 ( 3 Years)**

About Company: - Company is into manufacturing of building materials such as Fire Rated Metal doors, Cable Management (Tray, Trunking, Ladder, Channel, baskets),Expanded Mesh, Wall tie and lintel, Electrical Cabinets etc

## Key Skills:-

* Leading Production team and guiding production department
* Communication with customer regarding technical details and delivery
* Attending technical meeting and client inspection at customer side
* Project evaluation and project progress follow up
* Sound Knowledge in sheet metal manufacturing and engineering drawings.
* Knowledge in MIG and TIG welding
* Good knowledge of CNC punching
* Experience with the operation of industrial machineries (shearing, Bending, Drilling, Spot welding, Lathe, Milling, Grinding etc)
* Daily Production control and planning
* Row material handling and delivery follow-up
* Communication and follow up with sales and purchase department

**PROFESSIONAL EXPERIENCE IN INDIA: - 3 Years**

* **BIJUR DELIMON INDIA PVT LTD**

**Position- Production/Service Supervisor May 2009 – March 2010 (1year)**

About Company: - Company is into manufacturing of lubrication systems for oil refineries, Steel Plants, cement plants etc.

## Key Skills:-

* Leading Production team and giving guidelines
* Sound Knowledge in oil lubrication machine manufacturing.
* Knowledge in hydraulic systems and processes
* Good knowledge in P&ID and engineering drawings
* Knowledge and experience in fabrication works of oil tanks and structural
* Interacting with clients and solving the problems
* Decision making at the right time and problem solving using technical knowledge
* Process knowledge in valves, flow switches, pressure control devices and gauges, temperature control and monitoring instruments
* Involving in service activities and giving guidelines
* Conducting in process inspections and supporting client inspections
* System oriented documentation of production and manpower handling
* Involving ISO activities and keeping quality on production
* Knowledge in Quality management systems
* Experience in MS Word and Excel for the documentation purposes
* **SANDVIK ASIA LTD**

**Position- Mechanical Engineer April 2008 to April 2009 (1 Year)**

About Company**:-** *Sandvik Asia limited is one of the best cutting tools manufactures in the world*

## Key Skills:-

* Working experience on CNC and special purpose machines
* Knowledge about cutting tools and carbide tools
* Involving in tools production activities
* On shop production handling and achieving target production.
* Knowledge of ISO and quality management systems
* Knowledge of engineering drawings
* Conducting in process inspection and taking timely dictions
* Attending management meeting and giving suggestions
* **PLASTO CRAFT**

**Position-Junior Engineer April 2007 to April 08 (1 Year)**

**About Company: -** Plasto craft is the manufacturer and distributors of auto components

## Key Skills:-

* Good Knowledge in mechanical engineering drawings
* Hand on experience in CNC machining
* Managing shop floor activities
* Knowledge and experience in manufacturing
* Experience in conventional machining operations
* Proper documentation of production details

**SUMMARY OF EDUCATIONAL QUALIFICATIONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **University/collage** | **Year of passing** | **Percentage of mark** |
| Bachelor of Mechanical Engineering | The Institution of Engineers (India) | 2019 April | GPA-6.7 |
| Diploma in Mechanical Engineering | Directorate of  Technical Education (Kerala) | 2007 March | 82 |
| ITI | NCVT (India) | 2003 March | 76 |
| H.S.C | Kerala Education Department (India) | 2002 March | 58 |
| S.S.C | Kerala Education Department (India) | 2000 March | 67 |

**COMPUTER LITERACY & OTHER COURSES**

* Auto CAD
* MS office

**PERSONAL DETAILS**

Date of Birth **:** 23th May, 1985

Sex : Male

Nationality : Indian

Marital Status **:** Married

Religion : Christian

Visa Type : Employment -trasferrable

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