RESUME

NAME : N.MURALIDASS

DATE OF BIRTH : 10.06.1968

AGE : 53YEARS

QUALIFICATION : D.M.E, B.E.(Mech)

FATHERS NAME : T.A.NARAYANAN.

ADDRESS FOR COMMUNICATION : 15/44A, 9th STREET,

 NEHRU NAGAR WEST ,CIVIL AERO POST,

 COIMBATORE-641014.

 SOUTH INDIA.

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MAIL ID : nmuralidass@gmail.com

 : nmuralidass@yahoo.com,

SUMMARY OF QUALIFICATION

**ACADEMIC BACKGROUND** :

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **NAME OF EXAMINATION** | **YEAR OF PASSING** | **NAME OF THE INSTITUTE** | **% OF MARKS OBTAINED** | **CLASS** |
| D.M.E.,(FULL TIME) | MARCH 1988 | PSG Polytechnic, Coimbatore-641004 | 74% | I CLASS |
| B.E., (MECH)(PART TIME) | MAY’ 2003 | COIMBATORE INSTITUTE OF TECHNOLOGY | 64% | I CLASS |

Key Skills

* 30 + years solid experience in reputed steel Foundries.
* Excellent knowledge in practical foundry process
* Cost effective steel casting methoding.
* Proficiency in MAGMA software and solid modeling (3D Model software) over 10+years.
* Advanced methoding using modern software.
* Casting developed Valve, Power casting, Pump casting (2kg to 12000Kg casting weight range)
* Solid organizational, Planning and problem-solving skills
* Independent and remarkable ability to take on responsibility.
* Ability to work under pressure and coordinate staff training and development
* Excellent interpersonal and communication skills.
* Knowledge of computer Aided facility Management system.
* Proficient in Microsoft packages, including word, excel and outlook
* Master of Critical Engineering Risk Management protocols

Computer Skills

* Microsoft Word
* Microsoft Excel
* Microsoft power point
* Pro/Engineer WF4/Soild works
* Magma soft 5 /Procast.(Solidification software).

Objective

To have breathless enthusiasm, to be academically and practically sound, to keep up with the pace of new trends in this era of technology, to venture out new frontiers and thereby establish a rewarding carrier is my mission…

 **Professional Experience**

**Present Employment:**

**PEEKAY STEEL CASTINGS (P) LIMITED**

**4/242,Chinnamaddampalayam,Bilichi Post,**

**Coimbatore-641019**

Position : Head-Methods and Development.

Duration : August 2017 to till date.

Responsibilities.

* Developing new product right from enquiry to the final product.
* Effective utilization of MAGMA software.
* Develop Innovation using MAGMA software.
* Cost effective method and OTD of new product
* Develop new process of methoding.
* Reduce customer non-conformance.
* Design Modification and approvals.
* Customer coordination.
* Set KRI to subordinates and to assist them to achieve it.
* Develop casting Engineer.

**Previous Employments:**

**LAKSHMI RING TRAVELLERS (COIMBATORE)LIMITED**

**Sf nO 452/1,Ponnampalayam Village,Kaniyure Post,**

**Coimbatore-641659**

Position : Head-Methods and Development.

Duration : May 2016 to August 2017

Responsibilities.

* Developing new product right from enquiry to the final product.
* Reduce customer non-conformance.
* Design Modification and approvals.
* Customer coordination.
* Set KRI to subordinates and to assist them to achieve it.
* Develop casting Engineer.

**SAMAR FOUNDRY LTD**

**87/1,VADUGAPATTI VILLAGE,**

**VIRALIMALAI,621316**

Position : DEPUTY GERENAL MARAGER –DEVELOPMENT.

Duration : 2013 October-May16.

 **EVERON CASTINGS PRIVATE LIMITED,**

 **SF No 97/1B,Arasamplayam Village,**

 **Kinathukadavu,Pollaci Taluk,**

 **Coimbatore**

Duration : 2012 Feb to September 2013.

Position : Team leader Methods & Pattern shop.

Responsibilities.

 Same as previous company

**FLOWLINK SYSTEMS PRIVATE LTD,**

**189/1A-1C,UTHUPALAYAM,**

**ARASUR,**

**COIMBATORE-641407.**

Duration : 2010 May to 2012 Jan.

Position : Manager methods.

Responsibilities.

 Same as previous company.

Achievement:

 Thin wall C12A casting developed for Thermal power casting.

 **EMIRATES TECHNO CASTING fze**

 **Hamriyah free Zone,**

 **Sharjah,**

 **UAE**

Duration : 2005 July to 2010 May

Position : Manager Design and method engineering.

Responsibilities.

* Enquiry / purchase order review.
* Customer drawing review.
* Design Modification and approvals.
* Pattern layout and methoding.
* Sample plan, follow-up and clearing.
* Pattern mounting plan and implementation.
* Analysis of casting defects.
* Item wise, corrective actions.
* Daily quality assurance audits.
* Issues quality plans for production.
* Technical co-ordination with customer / quality control.
* Item wise cost analysis and cost reduction.
* Maintain casting development records.

Achievement:

* Handle bigger valve casting (Single piece 12T)
* Developed GE cylinder casting (most complicated casting in GE Energy)
* Implemented software technology(MAGMA SOFT)

 **PSG Foundry Division,** (ISO 9000 Company)

 **NEELAMBUR,**

 **COIMBATORE,**

 **INDIA**

Duration : 2 years (NOVEMBER 2000 – JUNE 2003)

Position : Engineer

Responsibilities.

* Enquiry / purchase order review.
* Customer drawing review.
* Design Modification and approvals.
* Pattern layout and methoding.
* Pattern development CNC machine

Looking after STEEL CASTING development during 2000 to 2003 Beginning.)

 **LAKSHANAM INDUSTRIAL PRODUCTS. LTD.,**

 **MADDAMPALAYAM,**

 **COIMBATORE,**

 **INDIA**

Duration : 2 years 9 months (MAY 1999 – AUGUST 2000)

Position : Methods Engineer & QC

Responsibilities.

* Enquiry / purchase order review.
* Customer drawing review.
* Design Modification and approvals.
* Pattern layout and methoding.
* Sample plan, follow-up and clearing.

 **ULTIMATE ALLOYS Pvt. LTD.,**

 **SULUR**,

 **COIMBATORE**,

 I**NDIA**

Duration : 2 years 9 months(SEPTEMBER 1996 – MAY 1999)

Position : Methods Engineer

Responsibilities.

* Enquiry / purchase order review.
* Customer drawing review.
* Design Modification and approvals.
* Pattern layout and methoding.

 **VEE YES ALLOYS Pvt. LTD, GANAPATHI,**

 **COIMBATORE**

 **INDIA.**

Duration : 4 Years 8 months (JANUARY 1992 – AUGUST 1996)

Position : ENGINEER

Job Profile : Pattern Development

Responsibilities.

* Pattern shop in charge.
* Pattern inspection.
* Sample Follow up.

 **GK ALLOY STEEL LIMITED**,

 **AVINASHI, COIMBATORE**,

  **INDIA.**

Duration : 3 Years 5 months (AUGUST 1988 – DECEMBER 1991)

Position : Pattern shop Supervisor

Job Profile : Pattern Inspection, Sample Developments.

Responsibilities.

* Pattern shop in charge.
* Pattern inspection.
* Sample follow-up and clearing.

LANGUAGES KNOWN

TO SPEAK : ENGLISH, TAMIL, MALAYALAM, HINDI

TO WRITE : ENGLISH, TAMIL

QUALITY CERTIFICATION : Internal Quality Auditor (TS )

 NDT – ASNT LEVEL II (RT)

 : ISO 9001: 2000

Your sincerely,

MURALIDASS.N