***Curriculum-Vitae***

**Dilip Kumar** Email: ranadilip7*@gmail.com*

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Ghaziabad. (201009)

###### OBJECTIVE

A Challenging growth oriented position in a progressive company where my skills can be effectively utilized to contribute towards organization success.

###### PROFESSIONAL & ACADEMIC QUALIFICATION

* B. Tech. in Mechanical Engineering from Uttar Pradesh Technical University, Lucknow with 62.4 % marks in 2005-2009).
* 12th passed in 2005 from UP Board, Allahabad.
* 10th passed in 2003 from UP Board, Allahabad.

###### PROFESSIONAL EXPERIENCE

##### Total Experience: 3 years & 8 Months

I have an experience of 3 years & 8 months in Steel Casting Industry in Quality Department,

New Product Development, Quality Planning, In Process Quality and also work as a Project coordinator in the organization.

Familiar with various instruments used like Universal Tensile Machine, Impact Testing Machine, Vernier Caliper, Inside & Outside Micrometer, Hardness Tester(By Poldi method, Shear Pin Method, Brinell hardness method), Torque Wrench, Dial Gauge, Radius Gauge, Depth Gauge, Height Gauge, Bevel Protractor, Profile Projector.

**1) Working with M/s Srinathji Ispat Limited, Ghaziabad from Oct 2010 to till date.**

**Designation: Senior Engineer (Current Designation)**

**Engineer (At the time of Joining)**

**Company Profile**:

Srinathji Ispat Limited is one of the leading manufacturers of Alloy Steel Castings in India. The company was established in 1989 and has embraced expertise in producing sand castings for Hydro Power, Steel, Thermal Power, Sugar, Cement, Mining and Heavy Engineering industry sectors.

The company is manufacturing 3000 MTPA of steel castings, 1200 MTPA of Forging Ingots and undertakes intricate jobs for machining service.

SIL having an turnover of 2000 million USD, producing 400,000 MTPA Heavy Sections, 100,000 MTPA Ferro Alloys, 60000 MTPA Sponge Iron and is second largest refractory manufacturer of India.

SIL is supplying to Automobile, Agriculture, Wind Power, Machine Building, Earth Movers, Sugar, Steel, Cement, Hydro-power, Thermal Power, Mining and other Heavy Engineering Industry Sectors.

Our Strength lies in our team of young energetic and highly motivated professionals who have been specifically trained in this field. We are also equipment with a modern Machining facility that includes machines like Plano Milling, Horizontal Borings, Vertical Turret Lathes, Milling, Shaping and Planning machines. We at SIL are always ready to offer best of services and materials within delivery schedules. This amply exemplified by the repeat orders we receive from our customers. We have separate arrangement for castings of Manganese Steel Heat Resistant Castings and Hot Blast Valves.

**Customers**: TATA Steel Ltd., L&T MHI Boilers Pvt Ltd., New Hollend, Advance Valves Ltd., ISGEC Heavy Engineering Ltd., Windlass, TIMKEN, PAUL WURTH India Ltd., BSBK etc.,

**Components**: C.I, S.G Iron Castings. & alloy Steels castings.

**Job Profile:**

* Responsible for maintaining quality activities on shop floor.
* Working as a Project coordinator and being a Member of New Product Development team and participating in key activities of new product development.
* Responsible for inspection of sample to ensure product/sample meets the requirement of drawing/ Customer
* Responsible for Mechanical Testing & NDT of the products.
* Maintaining quality record as per ISO 9001:2008 and ISO 14001:2004 requirements.
* Responsible for Customer Concern Analysis, Root Cause analysis and preparing CAPA reports.
* Responsible for Red bin analysis.
* Responsible for inspection of the product as per Drawing & product control plan.
* Responsible for improvement & Kaizen related activities.
* To maintain **5-S** on the shop floor and training to employee for maintaining 5 S and Safety on shop floor.
* Assisting the Operational Manager in achieving set targets, handling production issues and supervise staff in terms of maintaining Quality ,allocation of duties, briefing and reviewing operational problem.

**2) Worked with Ambica Steels Ltd. Sahibabad from Aug’2009 to Sep ’2010.**

**Designation: Engineer (Leaving time Designation)**

**G.E.T. (At the time of joining)**

**Company Profile:** Ambica Steels is one of the most modern stainless steel mill in the world, employing a range of sophisticated steel making technologies. It produces around 80,000 tons per year in most austenitic, ferritic, martensitic & duplex grades of Stainless steel, in a broad range of high-quality finished and semi-finished products which find wide ranging applications in various Industrial Sectors.

**Product & Services**

AS Billet, CS Billet, SS Billet, SS Bright Bar, SS AS & CS Bar, Rod, Ingots, SS Flat, SS Round, SS Angle Product.

**Job Profile:**

* Attending Customer Complaints.
* 5-Why & CAPA reports for Customer Complaints?
* Preparation of PPAP documents & submission of PPAP
* Process & product audits.
* Develop Standard Operating Procedures, Work Instruction and Formats.
* Controlling Rejection and finding route causes of rejection & taking appropriate steps towards minimize that.

###### SUMMER TRAINING

* 6 week Vocational training in **Northern Railway** in **Diesel Shed Shakurbasti, Delhi**.

###### PERSONAL PROFILE

Name : Dilip Kumar

Father’ Name : Pushpendra Kumar

Mob No : +91-9711281975

Email : ranadilip7@gmail.com

Date of Birth : 02-Dec-1988

Marital Status : Unmarried

Nationality : Indian

Religion : Hindu

I hereby declare that the above information is accurate, honest & factual to best of my knowledge.

Date: **(Dilip Kumar)**

Place**: -** *B.Tech,ME*