From:-

 **Current Address:**

Bhartendra Shripal Singh

Manager (Projects & Machine Maintenance)

Residency A-34 Tata Steel Adityapur Complex,

Tata Steel Ltd, Jamshedpur,

Jharkhand- 831001

Email: khatriya2388@gmail.com

To,

The Manager (Human Resource),

**Subject:** **Submission of Resume for the Post of Senior Manager Projects & Machine Maintenance**

Respected Sir,

1. This is with reference to vacant position existing in Engineering Services/Mechanical Maintenance/Projects Department. I have gone through the job profile and organization back ground. I am highly motivated & strongly willing to serve with your reputed organization.
2. Myself Mechanical Engineer Presently serving as a **Manager Projects & Machine Maintenance in M/s Tata Steel Limited Engineering & Projects Division, Jamshedpur, Jharkhand** and looking for a better opportunity to relocate myself in the field of Projects & Machine Maintenance.

 3. I have served with **M/s JSW Steel Ltd as a** Junior Manager (I. Shop Projects)**,** **M/s MSP Steel & Power Ltd as a Senior Engineer Machine Maintenance, M/s Remi Metals Gujarat Limited (WELSPUN GROUP**), **M/s Met Trade India Ltd** as an Engineer Machine Maintenance & Improvements and had completed my training as a Graduate Engineer Trainee Machine Maintenance & Improvements in **M/s KLT Automotive and** **Tubular Products Ltd**

 4. **The key areas of my experience are planning, coordinating and executing all tasks related to Machine Maintenance & Improvements.**

 5. I also have the hands of experience on Geometric Testing of Machine Tools, IMS like QMS 9001/ TS 16949 , EMS 14001 , OHSAS 18001, Improvement Methods like CBM, TPM,TQM,RCM, Lean Manufacturing (Muda,Muri,Mura, SMED, OTED etc. ), Six sigma and different Maintenance Evaluation Techniques like Calculation of Equipment Maintainability (MTBF & MTTR ) , Reliability , Availability, OEE and Spare Management, Seven QC Tools like Pareto Analysis, Ishikawa Diagram, Check sheets ,Graphs etc., Brainstorming Techniques like Why- Why/CAPA Analysis, Poke – Yoke , VEIN Analysis , SWOT analysis, and Core Tools like FMEA etc. The brief of work experiences, academic records and professional courses are brought out in **brief resume** attached herewith.

 6. I found myself suitable for the said position based on requisite qualifications and experiences. Hence, forwarding brief resume for your kind consideration. **Hope, I shall be provided an opportunity to serve with your esteemed** **organization** **where I shall deliver the best from my professional excellencies, experiences, creativeness, positive attitude and leadership abilities.**

Yours Faithfully,

Bhartendra Shripal Singh

Annexure: **As stated**

**BHARTENDRA SHRIPAL SINGH**

**Hand Phone:** 07353246025

 **Email: khatriya2388@gmail.com**

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| **MANAGER PROJECTS & MACHINE MAINTENANCE** |

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| **OBJECTIVE** |
| Looking for a senior engineering position with a challenging and innovative environment with my abilities, technical skills and experiences. I aspire to contribute to the growth oriented organization and to the technology to my level best for the symbolic growth of organization, technology and self. Also, to build my career related to my profession with committed & dedicated people, which will help me to explore myself fully and realize my potential. In the face of mine being selected, I would surely work towards fulfilling the Organization’s expectations from me and I am confident of meeting them successfully. |

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| **TECHNICAL TRAININGS & COURSES** |
| **Sl.No.** | **Course** | **Institute/Company** |
| 1 | Environmental Science | Dr.Babasaheb Ambedkar Marathawada University |
| 3 | Bearing Maintenance | SKF (Welspun) |
| 4 | Balancing of Impeller | Met Trade Indian ltd |
| 5 | Industrial Hydraulics | Bosch Rexroth (India) Ltd, Ahmadabad |
| 6 | Machine Tool Hydraulics | Yuken India Limited, Bangalore |
| 7 | Mechatronics | Siemens Ltd, Navi Mumbai |
| 8 | Maintenance Management  | TATA Auto Comp Systems Ltd, Pune |
| 9 | CNC Programming Turning & Milling Siemens 828D | MTAB Technology Center, Chennai |
| 10 | Mechatronics, MEMS & Micro - fabrication | Indian Institute of Technology(IIT), Indore |
| 11 | Advances in Steel Plant Lubrication | Indian Oil Corporation Ltd (IOCL) R&D, Faridabad |
| 12 | Aircraft Maintenance  | Indian Institute of Technology(IIT), Kanpur |
| 13 | Control Circuit Design  | Larsen & Toubro Ltd, Kolkata |

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| EDUCATION |
| Course | Institute | Board/University | Percentage | Division | Year of passing |
| Advance Diploma Industrial Automation | SMEC Automation  | SMEC Automation, Mumbai | - | - | 2016 |
| MBA (Operations) | NIBM | NIBM Chennai | A grade | 1st  | 2015 |
| Diploma (Safety) | NIMS Bangalore | NIMS Bangalore | A grade |  | 2010 |
| B.E (MECHANICAL) | TPCT COE | Dr. Babasaheb Ambedkar Marathawada University, Aurangabad, Maharashtra | 67.6 % | DISTINCTION | 2009 |
| HSC | KV No.01 Air Force Station Lohegaon, Pune | CBSE | 62.6 | 1st | 2005 |
| SSC | KV No.01 Air Force Station Lohegaon, Pune | CBSE | 67.6 | 1st | 2003 |

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| **PROJECTS** |  |
| **Sl.No.** | **Project Title** | **Project Description** | **Institute/Company** | **Year** |
| **1** | **Growth Shop/I-Shop** | **Erection & Commissioning of CNC Lathes, Gantry Milling M/c, Vertical Turret Lathe, Oxy-Acetylene M/c, Floor Boring M/c, Centre Grinding M/c, Annealing Furnaces, Shot Blasting M/c, Column & Boom Welding M/c, Crank Press, Deep Hole Drilling M/c, 5 Axis HMC & VMC, Tangential Grinding, Painting Cell, Hydraulic Segment Car Tilter, Hydraulic Elevator etc.** | **JSW Steel Ltd & JSW Sever Field Structure Ltd.** | **2014** |

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| **EMPLOYMENT** |
| **Sl.No.** | **Employment Duration** | **Company Profile** | **Designation** | **Location** |
| **1** | **May 2009 To Aug 2010** |

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| **KLT AUTOMOTIVE AND TUBULAR PRODUCTS LTD. (KLTA),** Best in class India based manufacturer for automotive products, precision tubes, chassis frames, chassis components and body components / assemblies. |

 | **Engineer ( Engineering Services ERW Pipe & Hydro Forming Division )** | **Mumbai****Maharashtra** |
| **2** | **Sept 2010 To Sept 2011** | **FOUNDED IN 1960,** **REMI METALS GUJARAT LTD. (REMI**)is a part of 12500 crore **Welspun Group** . | **Engineer ( Mechanical Maintenance Seamless Pipe Division )** | **Bharuch Gujarat** |
| **3** | **Sept 2011 To Sept 2012** | **MET TRADE (INDIA) LIMITED (MTIL)** is an ISO 9001:2008 company with a turnover of Rs.1800 Crores. | **Engineer (Mechanical Maintenance Aluminum & Lead Recycling Plants)**  | **Gandhidham**  **Gujarat** |
| **4** | **Sept 2012 To May 2014** | **MSP STEEL & POWER LTD, an ISO 9001:2000 certified company is one of the largest manufacturers of Steel in India having a turnover of Rs.2700 crores.** | **Senior Engineer ( Mechanical Maintenance Pellet & Beneficiation Division)** | **Raigarh****Chattisgarh** |
| **5** | **Jun 2014 To****Dec 2016** | **An $11 billion conglomerate, the JSW Group is a part of the O.P. Jindal Group. JSW Steel is India’s leading integrated steel producer with a capacity of 14.3 MTPA.** | **Junior Manager** **CRS & Growth Shop (I-Shop) Projects & Maintenance** | **Bellary****Karnataka** |
| **6** | **Jan 2017 To Present** | **Tata Steel Ltd is a part of Tata Group, Founded by Jamsetji Nusserwanji Tata in 1868 and headquartered in India, the Tata Group is a global business conglomerate operating in over 100 countries across 5 continents.**  | **Manager Machine Maintenance (Engineering & Projects)** | **Jamshedpur Jharkhand** |

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| **MACHINE MAINTENANCE** |
| **SL.No.** | **Machines** | **Specifications** | **OEM** |
| **1** | **ERW Steel Tube Mill** | **Size: 14mm to 117 mm OD, 1 mm to 5.5 mm THK** | Gallium Industries Limited Faridabad & OTO Mill Italy |
| **2** | **Tube Straightening Machines** |  | **Gallium Industries Faridabad & Bultmann Italy** |
| **3** | **Draw Benches** | **75 Ton & 30 Ton** | **Gallium Industries Faridabad** |
| **4** | **Annealing Furnace, Rotary Furnace, Walking Beam Furnace** | **--** | **Sottri, Vulcan Engineers Mumbai.** |
| **5** | **Eddy Current Tester** |  | **Techno Four** |
| **6** | **Hydro testers** | **22 Mtrs W.P. 10 000 Psi** | **Gallium Industries Faridabad** |
| **7** | **Hydro Forming Press** | **Cap: 5000 tons W.P : 4000 Bar** | **Schuler Germany** |
| **8** | **Cutting Machines Hot Saw & Band Saw** | **--** | **Soco Taiwan, Behringer Germany** |
| **9** | **Pilger** | **3 ½” , 4 ½” & 5 ½”** | **Meer Germany** |
| **10** | **Hydraulic Press Vertical** | **350 Bar Extrusion Pressure** | **Mannesmann Demag & Schloeman Germany** |
| **11** | **Stretch Reducing Mill (SRM)** | **Size: 38.1 mm to 168.3 mm OD, THK : 3.5mm to 14.5mm** | **Mannesmann Demag & Schloeman Germany** |
| **12** | **Slitter Plant** | **--** | **Asmech** |
| **13** | **Surface Treatment Plant (STP)** |  |
| **14** | **CNC Tube Bending M/C, CNC & Conventional Lathes, Vertical Turret Lathes, Horizontal Boring M/c, Gantry Milling M/c, Gear Hobbing M/c, Tangential and Cylindrical Surface Grinding M/c, VMC, HMC, Deep Hole Drilling, Press Brake ,Hydraulic Shear, Crank Press, Shot Blasting, Oxy-Cutting M/c Etc.** | -- | **Chiyodaya Japan, Mario Carnaghi Italy,Dorris, Soitaab, Kirloskar, HMT, Bungard, Juaristi, BFW, HAAS,WMW, Waldrich, Skoda, PAMA, HEC, TOS,HMT, Tosholin, HOMMA, Goratu, SNK, FERMAT, Dainichi, POREBA Etc.**  |
| **15** | **Properzi Mill** | **--** | **Sampat Heavy Engineering Limited** |
| **16** | **Aluminum Melting Tilted Rotating Furnace**  | **10 Ton** | **China** |
| **17** | **Aluminum Melting Shop Holding Furnace**  | **18 Ton** | **China** |
| **19** | **Hot Top Billet Caster** |  | **Hangxing Aluminum Equipment Plant China** |
| **20** | **Shredder & Crusher** | **Trasmital Bonfiglioli Italy** |
| **21** | **Chopper Machine** | **Sweeder USA** |
| **22** | **Shearing Machine** | **50 Ton** | **Advance Hydrau-Tech Pvt Ltd. Delhi India** |
| **23** | **Nibbling Machine** | **50 Ton** |
| **24** | **Balling Press** | **200 Ton** |
| **25** | **HGMS, Rotary Screen, CVDF** | **----** | **China** |
| **26** | **Grinding Ball Mills** |  | **McNally Bharat** |
| **27** | **Balling Disc** | **Dia: 06 Mtr** | **Tangshan Mining Machines Ltd China** |
| **28** | **Travelling Grate** | **60 TPH** | **Shenyang Transmissions China** |
| **29** | **Hydraulic Press Filter** | **W.P. 250 Bar** | **Delcor** |
| **30** | **Vibratory Feeders** | **100 TPH** | **Electromagnetic Industries Baroda Gujarat** |
| **31** | **Mixer Machine** | **60 TPH** | **Erich Intensive Mixer Germany** |
| **32** | **Annular Cooler** | **ECA: 40 Mtr Sqr** | **Chaoyang Tops Industries China** |
| **33** | **Kiln** | **55 TPH** | **Henan Tiaozuo Mining Machines Co. Ltd.** |
| **34** | **EOT, Joist, Cantilever Crane & Grab Bucket Cranes** | **2 Ton to 100 Ton** | **Indef, WMI, Meltech, Demag** |
| **35** | **Belt Conveyors** | **06 Mtrs To 250 Mtrs** | **Dunlop & MRF** |

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| **UTILITIES** |
| **SL.No.** | **Machines** | **Specification** | **OEM** |
| **1** | **Reverse Osmosis Plant** | **800 LPH** | **---** |
| **2** | **Air Pollution Control Equipments** | **----** | **Wess Mann** |
| **3** | **Pneumatic Hammer, Pneumatic Strapping Machine** | **----** | **Bosch** |
| **4** | **Nitrogen Plant** | **PSA Technology** | **Linde** |
| **5** | **Screw Compressors** | **150 CFM To 1000 CFM** | **Ingressoll Rand, Atlas Cap Co, ELGI, Sulla Air, Kirloskar** |
| **6** | **Reciprocating Compressor** | **Horizontal, Vertical Lube & Non Lube 200 CFM** | **Ingressoll Rand** |
| **7** | **Distribution Generator Power Plant** | **Nine Cylinder 1525 KVA, Six Cylinder 750 KVA, Four Cylinder 250 KVA** | **CKD Praha Czechoslovakia, Cummins, Kirloskar Engines Limited** |
| **8** | **Heat Exchangers, Cooling Towers, Dryers**  | **---** | **Cummins, Kirloskar Engines Limited** |
| **10** | **Centrifugal Pumps, Screw Pumps, Slurry Pumps and Diaphragm Pneumatic Pump, Piston Pump etc.** | **--** | **Kirloskar, Mather n Platt, Metso & Minerals** |

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| **GARAGE** |
| **SL.No** | **Machines** | **Specification** | **OEM** |
| **1** | **Forklifts** | **03 Ton & 10 Ton** | **Godrej, Voltas** |
| **2** | **Loaders** | **--** | **New Holland** |
| **3** | **Tractors** | **Eicher 420** | **Eicher** |
| **4** | **Hydra** | **08 Ton & 12 Ton** | **Escort** |

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|  **ELECTRICAL, CNC & ROBOT** |
| **1** | **AC and DC Motors, Motor Starter, Switches , Circuit Breakers, Control Circuits** |
| **2** |  **PLC (Allen Bradley Rockwell Software, Siemens S7-300 & TIA, Delta WPL Soft.), SCADA (Wonderware InTouch, Schneider Electric Vijeo Citect) and HMI (Schneider Electric Vijeo Designer).** |
| **3** | **Siemens Sinumerik Control 840d SL, FAGOR 8055i, 8065 M,8052, HAAS,** |
| **4** | **KUKA KR 16 - KR C2 Robot Programming**  |

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| **OTHER SKILLS** |
| **1** | **Computer** | **SAP Maintenance Module, ERP, MS Office** |
| **2** | **Safety** |  **DuPont Safety Standards Like Lock out – Tag out, PTW, WAH, Confined Space Entry, Excavation Permits etc.** |
| **3** | **IMS (Integrated Management System)** | QMS - TS 1649, ISO 9001:2008, EMS- 14001 & OHSAS 18001 |

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| **PERSONAL DETAIL** |
| **1** | Father’s Name | Retd. W.O Shripal Singh, I.A.F(P). |
| **2** | Date of Birth | 22nd May 1988 |
| **3** | Language Known | Hindi, Gujarati, Marathi and English |
| **4** | Hobby | Basket Ball |
| **5** | Medical Fitness | Medical Cat “Aye”. |
| **6** | Home Town | Panipat (Haryana) |
| **7** | Communication Address | House No. A-17, Gayatri Nagar, Near NH-8, Maneja Road , Makarpura, Vadodara – 390013, Gujarat. |

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| **CTC DRAWN** : Rs 10.45 Lakhs/Annum **Experience** :9.5 Years **Expected CTC** : As Per Industries Norms |

**Yours Faithfully,**

**Bhartendra Shripal Singh**