**PRADEEP PAL**

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H.No.317 sec.12

Mata colony Vijay nagar

Ghaziabad (U.P.-201009)

**CAREER OBJECTIVE**

To improve my knowledge continuously and contribute to the growth of company with my knowledge and strong positive attitude towards the work assigned.

**PROFESSIONAL PROFILE**

Graduate mechanical engineer with more than 4 years of experience as an quality lab Sr. Engineer level Assignment in metallurgy lab with a Dynamic Organization of growth, having experience in production planning.

**ACADEMIC CREDENTIALS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Qualification** | **Board / University** | **Marks(%)** | **year** |
| B-Tech (mechanical) | U.P. Technical University, Lucknow | 67.7% | 2016 |
| Intermediate | U.P. Board, Allahabad | 70.0% | 2012 |
| High School | U.P. Board, Allahabad | 60.6% | 2010 |

**WORKING EXPERIENCE**

**Taj Forging Pvt Ltd. (From Sep 2019 to present)**

**Taj forging Pvt Ltd.** Started its business affairs in the year 1983.We are distinguished manufacturer and supplier of sub products above mentioned products which includes **BP shaft, Gears, Composite valve, Traction lever, Feathering valve** and many more.

**Job Profile:-**

* Micro structure inclusion rating, Grain size, Grain flow.
* Case depth measurement by Micro Vickers hardness tester record.
* Daily bases Dispatch order such as Raw material report, Heat treatment report, Mill T.C, Grain flow report.
* All Documents of heat treatment lab related record.
* To maintain raw material record such as Tag, color code, cutting record.
* To maintain Calibration record, Lab chemical composition working process for micro structure.
* To maintain G.C.F. record such as Case depth sample repot, micro, G.C.F. Material punching record.

**Previous compony**

**USK Export India Pvt Ltd. (From Nov 2018 to Sep 2019)**

USK Export India Pvt Ltd is a business of Export all types of forging and machining component. Tha major Customer are Norma India Ltd, Allied fitting Ltd, IOCL, Anandmayee forging Pvt Ltd and many more for forging and machining components. Flange size 4”,6”,8”,10”,12”,14”,16”,18”,20”,22”,24”,26”,28”,30”, 32”,34”,36”,38”,40”,42”44”,(WNRF,WNFF,WNRTJ,SORF,SOFF,BLRF,BLFF,BLRTJ,LJ Such as raised face, flate face lap joint) and many more.

**Previous company**

**Sadhu Forging Ltd. (From Nov 2017 to Nov 2018 )**

Sadhu forging Ltd is ISO/ TS 16949-2000 certified company engaged in the business of manufacturing of forged and machined components for automobile & engineering industries.

Sadhu forging is major supplier of Tata Motors, International Tractors Ltd, Maruti, Escorts, Mahindra, JCB, HMT, Eicher, Swaraj Engines, Amul Industries, Independent Draft Gears A. Stucki Co. (Brazil), Amsted Railway Co. for forging components

**Major roles and responsibility**

* To prepare & maintain raw material inspection report, raw material incoming record & traceability record on daily bases.
* To maintain R/M color coding & tag on daily bases.
* To prepare R/M cutting record & microstructure record on daily bases.
* To maintain R/M sample preservation Jominy, Grain flow , Grain size, Inclusion, Tensile Sample & MnS report record.
* To maintain H.M.I record and all documents of heat treatment lab related record.
* To prepare T.C., Mill T.C. record & Micro Image Analyzer record.
* To maintain Calibration record and R/M status on daily bases.
* Lab chemical composition working process for Micro structure, spectral test (Cr), spot test (Ni), spark test (C).

**Previous company**

**Metals India Pvt Ltd. (From June 2016 to Nov 2017)**

Metals India Pvt Ltd. Is ISO/TUV certified company engaged in business of heat treatment for Automobile & Engineering Industries Furnace used SQF, Nitriding and Tempering.

**TECHNICAL SKILLS**

**Operating system:** Micro Vickers , Image Analyzer, Rockwell & Brinell tester m/c

* **Language:** Hindi, English, Basic, C
* **Software:** Auto-CAD 2D
* **Application:** Microsoft office (Word, Excel).

**TRAINING**

One month vocational training in **“ Electric Loco Shed Ghaziabad (U.P.)**

* **Pantograph :** Working process of Pantograph system.

**ACADEMIC PROJECT**

**Solar Power Automatic Bending Machine:**

In this project I did not makes any change while I added an extra feature to it by mechanism pneumatic valve & Pinion with Solar panel system.

**STRENGTHS**

**(5DS)-** Diligence, Dedication, Determination, Discipline and Devotion.

* Quick learning & comprehensive problem solving ability
* Ability to work hard continuously to finish the work assigned
* Good verbal and written communication skills

**PERSONAL PROFILE**

**Father’s Name :** Sh. Gurendra singh

**Gender :** Male

**Date of Birth :** 25t**h** July, 1995

**Marital Status :** Single

**Nationality :**  Indian

**Languages :** Hindi, English

**DECLARATION**

I hereby solemnly declare that the information mentioned above is correct up to my knowledge and I bear the responsibility for the correctness of the particulars mentioned above.

Date:

Place: Yours truly,

**PRADEEP PAL**