

Jagdish Shrestha

Banchhen, Bungamati, Lalitpur Metropolitan -22, Lalitpur, Nepal

Tel: +977-01-5173362

Mobile: (+977)9841742451

Email: shrestha613@gmail.com

Aim

To work in technical field (Mechanical) and management science as a key person for technical as well as managerial position with Global competency utilizing all resources judiciously to benefit the Organization and Mankind as a whole.

Career Objective

I will strive for achieving the soft skills, life skills along with latest innovation in engineering, technology and management behavior. To acquire globally accepted management skills to become strong and innovative manager/leader.

Profile:

- Willingness to accept responsibilities and challenges
- Effective communication skill
- Self motivating
- Respect job of my own and others
- Tech artist

Area of Interest

Decision making and Optimization in technical field

Industrial Sector, Mechanical Equipment's working principle and purpose

Machine Design and Drawing in CADS, preparing BOQ

Operation and maintenance of machine Equipments

Academic Qualifications

- **Bachelor in Mechanical Engineering – (Class: First(77.26%))-Dec 2006 to Dec 2010**
Tribhuvan University.IOE, Pulchowk Campus, Lalitpur, Nepal,
Higher Secondary Examination (+2) with major in Science (Mathematics Stream)- (Class: First)- 2004 AD to 2006 AD
Caspian Valley Higher Secondary School, Kumaripati, Lalitpur, Nepal
- **School Leaving Certificate (SLC) – (Class: First)- completed on 2004 AD**
Adarsha Saula Yubak Higher Secondary School, Bungamati, Sainbu, Lalipur, Nepal

Professional Experiences

- M/S Hama Iron and Steel Pvt. Ltd.

Location : Simara, Pipara VDC, Bara , Nepal

Designation : Shift Production Engineer and Mechanical Engineer

Experience : 22nd July, 2012 to Till Present

On Job Responsibilities:

I worked as Production Shift Engineer in Mechanical Department in which I am responsible for shift activities such as Production control, Quality control, Breakdown and preventive maintenance in following areas.

- Housing less 2HI stand, and pre stressed stand
- Tempcore Quenching box (TMT Box)
- Cooling bed with chain transfer system and circular bar transfer(CBT)
- Generating CNC Lathe code using FeatureCAM software for roll grooving
- Reheating furnace and its components (Burners, recuperator, Blowers, etc.)
- Generating Assembly and disassembly detail drawing various machine parts in CAD like AutoCAD, Solid Works, etc.
- Inspect the quality of rebars (specific weight, Yield stress, .2% stress test etc)

Special Responsibilities_ During HAMA Mill expansion Project

Act as a assistant Project engineer responsible for following works and areas

- Managing and Generating Drawing in CAD for Projects and revise them
- Inspection of Mechanical Machinery foundations and their accuracy.
- Inspection and Supervision of fabrication of various components like cooling bed beam, Base frames for drives and gear Boxes, Rolling table etc.
- Erecting of machine parts like Rolling Stands, Pinch Rolls, Cooling bed, cooling Tower, Quenching Box etc
- Quality assurance of received machinery and inspection for any fault, or differ from engineering drawings provided.

Responsibilities in Maintenance:

- Corrective action against faults found during maintenance
- Maintaining the equipments in safe and healthy condition.
- Maintenance schedule, Breakdown analysis report, Repetitive failure analysis.
- Working experience of various hydraulic and pneumatic systems.
- Less breakdown by proper monitoring and maintaining
- Minimized accidents by proper implement of safety equipments regularly.
- Manpower Handling.

▪ IOE, Pulchowk Campus, TU

Location : Pulchowk, Laitpur, Nepal

Designation : Mechanical Workshop Instructor

Duration : March 2011- July 2012

Responsibilities:

- Act as Instructor for First Year BE student to learn about Basic Mechanical Workshop like Bench Work, Machine Shop, Sheet metal, Welding etc
- Worked as a part time teacher of Engineering drawing.

Skill and Trainings:

1. Microsoft office (Word, Excel, Power point, Visio, Project)
2. AutoCAD, Solid works, PTC Creo, ANSYS, and other CADs
3. CAM programming like in Delcam, Feature CAM
4. Modeling in AUTODESK Mud, MAX
5. Graphic Designing (Photoshop, CorelDraw, Free hand)
6. Fine Art Training For 6 months
7. Master of Ceremony Training By Reyukai Nepal for a month

(Also involved in various Non Government Organization as active member)

Languages

Nepali

English

Hindi

Newari

Personal Details

Name : Mr. Jagdish Shrestha

Father's Name : Mr. Jog Bahadur Shrestha

Permanent Add : Lalitpur Metropolitan city, ward no 22, Bungamati, Lalitpur District, Bagmati Zone, Nepal

Email Id : shrestha613@gmail.com

Contact No : 9841742451

Born On : 11th June 1987

Marital Status : Married

Gender : Male

Nationality : Nepali

I hereby declare that all the forgoing information is true to the best of my knowledge.

Jagdish Shrestha