# HARPREET SINGH LOTEY

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# Metal Fabricator/Welder

#### Objective

A self employed and a reliable individual, adapts quickly to a challenge, seeks position in Sheet, Metal Fabricator/Welder which will allow me to utilize my experience while providing opportunity for growth and development.

#### Skills

Good communicating skills and able to read engineering drawings and computer designs.

Wide experience in fabricator welding processes and techniques.

MIG welding, Brazing, Pipe welding and fitting, sheet cutting and bending, gas cutting, metal grinding.

Familiarity with physical properties of sheet metals, stainless steel and other metals.

Skilled in using hand tools, power tools, and different machinery.

Able to lift and manipulate large metal objects.

Immense ability to select correct welding process based on metal characteristics.

Outstanding ability to manage multiple projects to meet deadlines.

Ability to weld all assemblies into completed components.

# **Work experience**

# B. T. Singh and Sons Railway Road, Morinda-140101

(Welder and Fabricator) 2005-2012

Reads technical drawings, diagrams and specifications of the work to be performed, arranges, measures and marks the sheet according to drawings and templates.

Performs other normal tasks as marking the metal and cutting to fabricate construction machinery and other hydraulic products.

Selecting, laying out and positioning materials to be cut or joined paying close attention to drawings, templates and specifications.

Cleaning and preparing the metal surface for welding by chiselling, sawing, filing, bevelling, beating, flame cutting, gouging etc.

Marking, cutting, different angles, shapes on cutting notches, metal sheets and different sheet metal joints and soldering.

Verifies with precision measuring instruments (micrometre, vernier, gauge ...) if the dimensions of the products are exact and conforms to the prescriptions

Adjust and assemble metal parts using riveting, welding (MIG, TIG, arc) equipment and use other equipment to shape the products.

Grinds and polishes joints, fittings and rough surfaces Inspect product and plant quality to ensure compliance.

Amar Singh & Sons Morinda-140101

(Self-employed Welder and Fabricator) 2012-2019

Having the experience in Fabrication and welding, started own work under the name of Amar Singh & sons in 2012. Handling customer enquiries, taking the order, taking and giving cash payments and payment receipts, maintenance and up-keep of raw material, tools and equipment in the workshop.

Started from repairing the agriculture machinery led to the manufacturer of agriculture machinery and general engineering products.

Products includes Tractor Trailer, Disc Harrow, Tiller, Land Leveller, Bound Former, Tractor Driven Water Tanker and other Tractor Driven Machineries.

All the products are made from Sheet, Angle, Joist, Channel, Flat, Tube and Pipes.

Use of common gases for welding like oxygen, acetylene, gas, flame setting and using it for various purposes.

All the material is assembled with welding and nut bolts after cutting as per the measurements of the machinery.

Able to perform some minor repair tasks on the workshop machines, equipment and tools.

All the work is done with all the safety measures.

## Qualification

Secondary School, 1995 from Central Board of Secondary Education.

Senior Secondary, 1999 from Punjab School Education Board.

Red Cross First-Aid Certificate

Heavy commercial driving licence.

Basic Computer Skills.

#### **Languages Known**

English, Punjabi, Hindi (Read, Write and Speak)