



ZAMEER ALAM

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8597605759

Dhanbad Jharkhand India

Skills

MS Office, Word, Excel, Solid Works, AutoCAD

Interests

Playing cricket and Volleyball.

Languages

Hindi and English

Objective

To be the part of challenging team which strives for the better growth of the organization and which explores my potential and provide me with the opportunity to enhance my talent with an intention to be an asset to the company.

Experience

Natraj iron and casting Pvt Ltd Dhanbad Jharkhand

Quality Assurance/Process Control Engineer 08/05/2017

• Final product inspection. - Till date

• Design and drafting of pipe fittings, valve parts, sheet metal, railway products (Axle box, Centering disc etc).

• Supporting the management in determining the quality standards and expectations.

• Reviewing all Quality documents and reports.

• Organise and implement internal audits.

• Pattern Methoding.

• Manage Quality Issues at Customer end (If) and ascertain CAPA.

• Improving Quality / Productivity / Reliability at manufacturing with continual improvement.

• Pre-Dispatch Inspection of the casted items.

Production supervisor 03/01/2017

• Production and Rejection monitoring of machine Moulding (ARPA 300, ARPA 450, ARPA 900) and hand moulding line. 04/08/2020

• To check the sand properties at machine moulding and hand moulding line (GCS, Moisture, Permeability and Compactability).

• To check the proper setting of pattern before start the operation.

• Pouring monitoring of moulded items.


• Daily reports of produced items.

• Troubleshooting moulding related issues and laying SOP.


• Always try to Improve the Quality and Production rate.


• Monitoring the casted items at fettling section.

Education

 **National institute of technology rourkela Odisha** 2016
BTech mechanical engineering
6.41

Projects

 **Vocational training**
Study and training of different machining and mechanical shop operations at SAIL- Rourkela Steel Plant, Rourkela, Odisha.

 **Final year project**
Optimization and analysis of process parameters on wire-EDM on C-45 carbon.

Activities

- Runner up in Intra Volleyball team at National institute of Technology Rourkela, Odisha