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SKILLS

- Time management
- Teamwork
- Job estimation
- Reading Engineering drawings
- Problem-solving
- Proficiency in Microsoft Office
- Effective communication
- Cost-effective project management
- Product quality
- Team safety

EDUCATION

BACHELOR OF TECHNOLOGY - MECHANICAL ENGINEER

Punjab Technical University , Jalandhar, Punjab, India 2009 - 2012

DIPLOMA - MECHANICAL ENGINEERING

Punjab State Board of Technical Education and Industrial Training, Chandigarh, India 2006 - 2009

GURPREET SINGH

MECHANICAL ENGINEER

I am an experienced Mechanical Engineer with a 12-year background in in-house production of steel fabrication, casting & machining products as well as on-site projects. Possessing strong creative and analytical abilities, I excel at working in teams and paying close attention to safety of team & quality of product.

EXPERIENCE

O MECHANICAL ENGINEER

Turk Mechanical Industries Co W.L.L - Kingdom of Bahrain

2017 - Present

I have joined this company as a Mechanical Engineer responsible for handling both in-house and on-site tasks. My main duties include:

- Handling inquiries and estimating both in-house and on-site jobs.
- Assigning in-house fabrication, casting, and machining tasks to relevant departments and monitoring progress to meet delivery deadlines.
- Creating reports and updating management on workflow.
- Liaising with clients via email and phone to provide updates on job progress.
- Reviewing engineering drawings and requesting raw materials based on job BOM for production, and coordinating with the procurement team.
- Conducting regular meetings and job planning sessions with supervisors to meet delivery goals.
- Ensuring in-house production aligns with drawing specifications and dimensions within tolerance limits.
- Preparing delivery documents and maintaining records.
- Gather site details according to client specifications for costing and quotation purposes.
- Carry out assigned site tasks within the client's scheduled timeframe.
- Prepare and submit method statements for site tasks.
- Strategize job execution to meet the target schedule.
- Fabrication and supply of Crucibles, Trailers, Yokes, Lids, and Casting products to Bechtel for the ALBA Line 6 Project as a major undertaking.
- Providing machining and casting items to prominent clients such as Alba, Garmco, Sulb, Balexco, Sohar Aluminium.

CERTIFICATION

- The Council for Regulating the Practice of Engineering Professions (CRPEP),Bahrain, Category-D
- ALBA Permit to work, Hot Work, Confined space work receiving holder from 2012 to present

KEY CLIENT & CONSULTANT

- Aluminium Bahrain (ALBA),
 Kingdom of Bahrain
- Bahrain Steel, Kingdom of Bahrain
- SULB Steel, Kingdom of Bahrain
- GARMCO, Kingdom of Bahrain
- Motridal Spa, Italy
- Rio Tinto Alcan Alesa, Switzerland
- Fives Solios, France
- Vélaverkstæði Hjalta Einarssonar ehf (VHE), Iceland
- NKM Noell Special Cranes, Germany
- NASS Contracting Company, Bahrain
- Electricity & Water Authority, Bahrain
- Bechtel, India

India

PERSONAL DETAILS

Nationality - Indian
Date of Birth - 5th October 1988
Passport No U0546052 / Valid Till: 18 JAN 2030
Languages English, Hindi & Punjabi
Driving License -

Bahrain (License no. – 881032417)

MECHANICAL ENGINEER

Arabian International Contracting Co W.L.L - Kingdom of Bahrain 2012 - 2017

I have joined this company as a fresher workshop and site engineer. During the first few months, I gained experience in in-house steel fabrication activities in the workshop. Subsequently, I was assigned and successfully completed the projects listed below at the site.

- Inhouse Fabricating & supply steel structures for Kitimat, Canada
- Piping fabrication & installation at site for Arabian Sugar
 Company B.S.C. (C) at Kingdom of Bahrain
- Assistant in Bucket Elevator installation for ALBA, Client Motridal Spa, Italy
- Steel structures erection, alignment & sheeting work at ALBA
 Smelter and ALBA Calciner & Marine
- Steel structure erection, alignment & sheeting work for pump station at different locations in Bahrain for Electricity & Water Authority (EWA), Bahrain
- Maintenance of Re-claimer at ALBA Calciner for Motridal Spa, Italy
- Installation of new pipeline for boiler room at ALBA Smelter, for Fives Solios, France
- Upgradation of Gas Treatment Centre (GTC) at ALBA Smelter for Fives Solios, France
- Installation of Chain Conveyor at ALBA Smelter for Motridal Spa, Italy
- Alesa Coke Fines Conveying System installation at ALBA Smelter for Rio Tinto Alcan Alesa, Switzerland
- Upgradation of Rodding Unit at ALBA Smelter FOR Vélaverkstæði Hjalta Einarssonar EHF (VHE), Iceland
- Belt Conveyor installation at ALBA Smelter for Aluminum Bahrain (ALBA), Kingdom of Bahrain.
- Assist in Installation of FTA Cranes at ALBA Smelter for NKM Noell Special Cranes, Germany
- Miscellaneous projects, maintenance works & shutdown projects at ALBA Smelter and Calciner & Marine
- Hopper maintenance at Bahrain Steel for SULB, Kingdom of Bahrain
- Steel structure installation, alignment, fire coat painting up to 3000 microns at King Faisal Corniche Development Bahrain for Nass Contracting Company, Bahrain

Responsibility:

- Prepare job execution to meet target schedule.
- Prepare and submit method of statement to the client.
- Provide job status report to management.
- Organize manpower, materials, and tools for job execution.