



JAISON JOHNSON

Mechanical Engineer

B. Tech Mechanical

Experience: 5 Years

Mobile: +971 554912397

E-mail: jaison.kulathoor@gmail.com

Profile Summary

To secure an Engineering position in an established organization which I could contribute to as a Graduate Engineer with a positive work ethic, willingness to learn and work hard. A perfectionist who works confidently with own initiative and able to spearhead team. In return I am seeking long term career and advancement in opportunities with the organization. Well-organized and result driven team player with strong communication, coordination, problem solving, and time management skills. Familiar with designing software (AutoCAD software). Expecting potential for growth within the industry hierarchy.

Strengths

- ✓ Management team building skills.
- ✓ Pooling of resources and organizing workforce.
- ✓ Experience with multilingual workforce.
- ✓ Sound Communication skills.
- ✓ Dedicated and Hard working.
- ✓ Team leadership and workforce handling.

Professional Qualification

- **B. Tech in Mechanical Engineering**
University: Kerala University
Year : 2015
GPA : First Class

Professional Courses & Certificates

- RSDCA Certification in Mechanical QA/QC Engineering (Govt. India Approved)
- RSDCA Certification in Piping Engineering (Govt. India Approved)
- NDT Level 2 Certification in RT
- NDT Level 2 Certification in UT
- NDT Level 2 Certification in MT
- NDT Level 2 Certification in PT
- Rig Pass
- Bosiet (5700)- Opito Approved
- H2S & BA

PRODUCTION ENGINEER**DELTA ENGINEERING LLC, SHARJAH (JULY 2020- PRESENT)**

- Reviewing project scope of work and schedule the work, creation of work breakdown structure and resource breakdown.
- Monitors day to day production activities of the respective production line and ensure that the target date of completion of the production is achieved.
- Implement approved production plan, schedule and oversee all production activities while continually building profitability.
- Review the drawings and identifies the materials.
- Experienced in manpower co-ordination, team work, project management & execution.
- Review the weekly material reports, ensures and raises problems on material delivery.
- Raising purchase requisition as per specifications and drawings.
- Report weekly fabrication progress and monitor man hours and productivity.

PRODUCTION ENGINEER**DELTA METALLIC CONSTRUCTION FACTORY LLC, SHARJAH (JAN 2019- JULY 2020)**

- Determining project specifications by studying product design, customer requirements, and performance standards, completing technical studies and preparing cost estimates.
- Proficient and experienced in CAD for advance 2D modeling, technical drawings for manufacturing.
- Have the ability to develop innovative and practical design solutions and proposals to technical problems with strong analytical, problem solving and decision making skills.
- Good knowledge and experience in both architectural and structural metal fabrication.
- Familiar and experienced with sheet metal fabrication, preparing of open drawing, sheet cladding jobs in all kinds of metals like Mild Steel, Stainless Steel, Aluminum, Brass etc.
- Prior exposure in all kinds of structural fabrications such as hand rails, fences, heavy light columns and heavy structures made with mild steels, stainless steels and aluminum.
- Familiar with ARC, MIG and TIG Welding.
- Experienced in manpower co-ordination, team work, project management & execution, Project planning and scheduling, preparation of safety plans and preparation of Cost Estimate.

- Sound knowledge with experience in manufacturing which involves steel fabrication, welding, material handling, technical support and after sales support, maintenance services.
- Highly computer literate with MS Office and designing skills including AUTO-CAD 2013.
- Providing technical support and design solutions to customers, assist project managers, purchase manager, site engineers, site workers and divers.
- Creative thinker to bring inventions & modifications in existing designs with efficient and cost effective solutions.
- Familiar with handling the construction and quality control activities as specified in the Drawings and applicable standards and specifications.

MECHANICAL PROJECT ENGINEER

BRAVE HEARTS ROPE ACCESS SOLUTIONS, KERALA (JAN 2016- DEC 2018)

- Perform personnel functions such as supervision of workers, technicians.
- Read and interpret technical drawings, schematics, or computer-generated reports.
- Coordinate all aspects of production, including fabrication, maintenance etc.
- Solicit new business and provide technical customer service.
- Measurement and valuation.
- Observation of safety requirements and issue.
- Setting out the works in accordance with the drawings and specification.
- Observation of safety requirements.
- Resolving technical issues with employer's representatives, suppliers, subcontractors and statutory authorities.
- Measurement and valuation.

Personal Details

Name	:	JAISON JOHNSON
Father's Name	:	P.JOHNSON
D.O.B	:	01-JULY-1992
Nationality	:	Indian
Marital Status	:	Single
Passport Number	:	M2567164