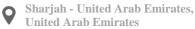


SHAHZAD SHAJAHAN

BTECH MECHANICAL ENIGENEERING







ABOUT ME

B Tech Mechanical
Engineering Graduate with
2and½ years of experience
where One year in QA/QC
Inspections on
manufacturing, casting
machined components and
1and½ years in Mechanical
CAD Designing.
Knowledge in developing,
implementing and
maintaining the team with
excellent communication
and organizational skills to
effectively fill the suitable
role in your organization.

PERSONAL DETAILS

Date of birth 11/06/1996

Nationality Indian

Visa status Visit visa Valid till 24/03/2021

Marital status Single

DRIVING LICENSE

Driving license categoryValid Indian Driving License

WORK EXPERIENCE

INDOSHELL MOULD LIMITED

COIMBATORE, INDIA Aug 10/08/2018 – Aug 12/08/2019

QA/QC Inspector

Indoshell Mould Ltd is a Largest Shell Moulding Precision Casting Manufacturer in India and largest manufacturer of two wheeler engine cylinder blocks and Hydraulic Valve bodies in the world.

Job Responsibilities:

- QA/QC inspection in all process which are carried out in-house (Shell, Sand, High Pressure Aluminium, Gravity.Aluminium, Centrifugal, Investment.
- Conducted safety inspections, supervised machine maintenance and assessed mechanical safety tests.
- Monitored operations: Approved the production processes by confirming specifications and conducting visual and measurement tests, supervised the operations to ensure they meet the required specifications.
- Maintained Records of Testing: As part of the daily tasks maintained detail records of the testing that's been carried out, as well as relevant additional information and various metrics such as the number of defective products produced each day.
- Inspecting Procedures: Inspected measure material using gauges, calipers and micrometers as well as operating electronic inspection equipment to ensure that all necessary procedures and products are inspected to a high standard.

SOCIAL LINK

LinkedIn: https://www.linkedin.com/in/ shahzad-shajahan-455544202

LANGUAGES

ENGLISH

MALAYALAM

HINDI

- Created Reports for Quality Manager:
 Played a key role to create reports for the quality manager of the company to highlight issues, detail the number of defective products being produced and explain where improvements can be made.
- Maintaining compliance: Successfully monitored production areas, ensuring they meet health and safety compliance, and check that all manufactured products or parts meet the necessary production standards.

ALAMCO ARCHITECTURE

TRIVANDRUM, INDIA September 2019 – December 2020

Mechanical Design Engineer

Mechanical Engineer with experience in building services design (HVAC Design, Plumbing, and Firefighting).

- Co-ordinate with Modelers and designing using Autodesk.
- Provide technical support to the project on all Mechanical Systems
- Responsible for the delivery of all planned and tasks in accordance with the Service Level Specification requirements
- To ensure successful implementation and smooth running of operation and maintenance at site.
- Work with engineering and manufacturing team to investigate and resolve problems with existing designs.

Educational Qualification

UNIVERSITY OF KERALA

Trivandrum, India 2014-2018

Bachelor of Technology

Mechanical Engineering

HIGHER SECONDARY

Trivandrum, India 2012-2014

Higher Secondary School

Government of secondary education

CORE TECHNOLOGY

Trivandrum, India 2019

Autodesk

AutoCAD 2D & 3D

TECHNICAL SKILLS

Solid Edge Modelling

Project coordination

Auto CAD 2D & 3D

Team leadership

Computer drawing/standards

Proficiency with Microsoft office