

SHIFAS N

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• nshifas77@gmail.com •



I am presentable candidate and can show ability to perform independently with serious intention and responsibility. Seeking a challenging environment that encourages continuous learning and creativity, provides exposure to new ideas and simulates personal and professional growth.

EDUCATION

MAY 2016

B. TECH MECHANICAL ENGINEERING

FROM ILAHIA COLLEGE OF ENGINEERING & TECHNOLOGY, MUVATTUPUZHA,
AFFILIATED TO MAHATMA GANDHI UNIVERSITY, KERALA

CGPA: 6.4

MARCH 2012

KERALA STATE BOARD OF PUBLIC EXAMINATION (HSE)

GOVT. BOY'S H.S.S, ADOOR

Aggregate: 89%

MARCH 2010

SECONDARY SCHOOL LEAVING CERTIFICATE

HOLY ANGELS' H.S.S, ADOOR

Aggregate: 84%

SKILLS

- Piping Design Bases.
- Use of Piping Codes & Standards in Piping System Design.
- Sizing of Piping System.
 - I. Pipe wall thickness calculation.
 - II. Determination of Pressure class for in-line components.
- Equipment Modelling as per Process Data Sheet.
- Nozzle Orientation.
- Modelling of Piping System as per PID
- Piping Layout Generation from 3D Draft module.
- Clash, Consistency checks of the 3D model
- Modelling of Structure as per Layout requirements.
- Knowledge of Piping Supports; Primary & Secondary Supports.
- Generation of Piping Isometric Drawing.
- Computer Aided Design – AVEVA E3D, PDMS.

SOFTWARE COMPETENCY

- AUTOCAD
- AVEVA E3D/PDMS
- SP3D
- MS EXCEL
- MS WORD

EXPERIENCE

JANUARY 2019 – JULY 2019

AL-JABER ENGINEERING WLL, QATAR

POSITION: JR. MECHANICAL SITE ENGINEER (FIRE FIGHTING & HVAC)

CLIENT : STATE OF QATAR

PROJECT : STRATEGIC FOOD SECURITY FACILITY

The project involved designing and constructing SFSF. The project consists of specialized facilities for the processing, manufacturing and refining of rice, raw sugar and edible oils. The project also includes bulk storage silos with their associated infrastructure and conveyance equipment and structures.

MARCH 2018 – DECEMBER 2018

MAGNUS GLOBAL TECH, BANGALORE

POSITION: DESIGNER/DRAFTSMAN - PIPING

CLIENT : L & T HYDROCARBON

This was an As-Built preparation project using MicroStation.

NOVEMBER 2017 – MARCH 2018

JOHN ERECTORS PVT LTD, BELLARY

POSITION: SITE SUPERVISOR

PROJECT : ZUARI ITALCEMENTI COAL SHED

Project involved heavy steel structural fabrication required for the erection of coal shed and conveyor galleries for coal mechanization.

TRAINING & CERTIFICATIONS

- Certificate training in AVEVA E3D
- Certificate training in Process Piping Design & Engineering as per ASME B31.3
- Certified in NDT – ASNT Level II
- Certificate training in SOLIDWORKS

DECLARATION

I hereby declare that the above-mentioned facts are true to the best my knowledge and belief.

SHIFAS N