

# SHOAIB SULEMAN SAYED

Master's Degree in Mechanical Design Engineering

Bachelor's Degree in Mechanical Engineering

Mobile: (+973) 33374785

E-Mail: 192shoaib@gmail.com



## **OBJECTIVES:**

Seeking a challenging career opportunity in a reputed company where I can harness my technical skills, contribute to the growth and development of the company, and thereby develop myself.

## **QUALIFICATION:**

Qualification	Specialization	University	Percentage	Place
<i>Post-Graduation</i>	<i>M.tech (M.Sc)</i> Mechanical Design Engineering	Visveswaraya Technological University (VTU)	80%	Bangalore, India
<i>Graduation</i>	<i>B.E (B.Sc)</i> Mechanical Engineering	Visveswaraya Technological University (VTU)	70%	Bangalore, India
<i>AISSCE (12<sup>th</sup>)</i>	Science Stream, Engineering Drawing	CBSE	80%	Bahrain
<i>SSLC (10<sup>th</sup>)</i>	-	CBSE	81%	Bahrain

## **OTHER QUALIFICATION:**

- UniGraphics NX8
- Catia
- Ansys v14.5
- PV Elite
- Solid Edge
- StaadPro
- AutoCAD
- MasterCAM

## **WORK EXPERIENCE:**

**Company:** Nass Industrial Services (NIS) / Nass Mechanical Contracting (NMC)

**Location:** Hidd, Bahrain

**Designation:** Project Engineer

**Duration:** December 2015 - Present

- Studying the design drawings & monitoring project progress as per schedule.
- Suggesting variations in design that could reduce man hour consumption.
- Pre-Planning and implementing parallel activities that could reduce overall project duration.
- Resource forecasting to ensure all the raw materials are available for the project to run without interruptions.
- Preparing projects monthly cost incurred report against the budget.
- Budget monitoring & cost control measures to be incorporated wherever necessary.
- Suggesting better advanced tools & equipment that help increase productivity.
- Ensuring all tests, resources, certifications are in place for the smooth functioning of the site.
- Proper utilization of resources & manpower to yield maximum efficiency.
- Hiring, Sub-Contracting, invoicing to be taken care of to maintain smooth cash flow.

**Company: Siddhant Technologies**

**Location: Bangalore, India**

**Designation: Project Design Engineer**

**Duration: July 2013 - August 2015**

- Preparing the concept design and specification of all the equipment at estimation stage.
- Attending the design approval meeting and making proposal drawings.
- Checking and releasing the drawings for manufacturing, mentioning testing speed, pressure temperature for the designed model.
- Attending the trials at the factory to identify any design error that has to be rectified before taking product into mass production.

**PROJECTS INVOLVED:**

**Project Title:** BMP- BAPCO Modernization Project

**Client:** TTSJV- Technip, Technicas & Samsung Joint Venture

**Summary:** 11 New Storage Tanks & 8 Revamp Tanks

**Duration:** June 2019 to February 2021 (on going)

**Project Title:** Tube Bundle Fabrication & Installation

**Client:** BAPCO, Bahrain Petroleum Company

**Summary:** Tube Sheet Ø1260mm 152mm Thk x 880 U-Tubes x 6mtr long at 1200psi

**Duration:** January 2019 to April 2019

**Project Title:** High Purity IsoButylene Vessels (HPIB)

**Consultant:** Technimont ICB

**Client:** Reliance Industries Limited

**Summary:** 9 Vessels, 490 Ton, 136 m<sup>3</sup> each.

**Duration:** December 2015 to February 2016

**Project Title:** GARMCO Remelt Expansion Project

**Consultant:** Fives Solios

**Client:** Gulf Aluminium Rolling Milling Company (GARMCO)

**Summary:** Ducting, Filter Head, Reactor, Stacks & Tanks

**Duration:** June 2016 to November 2016

**Project Title:** ALBA Line-6 Expansion Project

**Consultant:** Bechtel

**Client:** Aluminium Bahrain (ALBA)

**Summary:** 426 Super Structures, 15,025 Ton

**Duration:** December 2017 to January 2019

**Project Title:** Water Station Hidd Lot-B

**Consultant:** Mott MacDonald

**Client:** Electricity & Water Authority (EWA)

**Summary:** 6 GSTs & 2 ESRs

**Duration:** November 2016 to October 2018

**Project Title:** Fabrication and Erection of 16 Ton Overhead Crane (38mtr long)

**Consultant:** NKM Noel

**Client:** Aluminium Bahrain (ALBA)

**Summary:** 2 Crane with 4 Grider 16 Ton Capacity each, weighing a total of 218 Ton, 38mtr long span to be fabricated, transported & erected.

**Duration:** June 2018 to September 2018

**Project Title:** Fabrication and Erection of 20 Ton Overhead Crane (36mtr long)

**Consultant:** Contrack Nass

**Client:** US Navy, Ship Maintenance Support Facility, Navy Milcon

**Summary:** 1 Crane with 2 Griders 20 Ton Capacity, 36mtr long span to be fabricated, transported & erected.

**Duration:** May 2018 to August 2018

**Project Title:** Pressure Vessel & Condensate Drum

**Client:** Gulf Petrochemical Industries Company (GPIC)

**Summary:** Vessel, Condensate Drum& Deaerator Tower (1 each)

**Duration:** April 2017 to July 2017

### **ACHIEVEMENTS:**

- *Memento of appreciation* from **INSTITUTION OF ENGINEERS (INDIA)** for Engineering Drawing.
- *Memento of appreciation* from **BAHRAIN SOCIETY OF ENGINEERS.**
- *Memento* from **CBSE** for securing 100% and being the ***topper in Engineering Drawing.***
- Successfully presented a project on Friction stir welding.
- Published a journal on a project based on ***Study & Redesign of a Gas Turbine Casing Considering Bolt Pre-Tension.***
- Active member of school & College football team under CBSE & VTU.
- 4<sup>th</sup> place in **CBSE** chess tournament Inter School Competition.

### **SELF TALENT / SKILLS:**

- Good communication (Listening, verbal, written).
- Research: Ability to assess a situation, seek multiple perspectives.
- Managing Multiple Priorities.
- Strong Interpersonal Abilities.
- Leadership/Management Skills.
- Ability to design, plan, organize, and implement projects and tasks within an allotted timeframe
- Problem solving: Ability to find solutions to problems using creativity, reasoning.
- Teamwork: The ability to work with others in a professional manner to achieve a common goal.

### **PERSONAL DETAILS:**

<b>Name</b>	: Shoaib Suleman Sayed
<b>Sex</b>	: Male
<b>Father's Name</b>	: Suleman Umer Sayed
<b>Nationality</b>	: Indian (Mumbai)
<b>Residence</b>	: Bahrain
<b>Religion</b>	: Islam
<b>Marital Status</b>	: Single
<b>Driving Licence</b>	: Valid until 2020
<b>Visa Status</b>	: Employment visa
<b>Language Proficiency</b>	: English, Hindi, Arabic, Urdu
<b>Contact Details</b>	: (+973) 33374785- Bahrain
<b>Home Address</b>	: Flat- 21, Bldg.- 578, Road- 1111, Block- 711, Tubli, Kingdom of Bahrain

**The above given information is true to the best of my knowledge.**

**PLACE: BAHRAIN**

***Shoaib Suleman Sayed***