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# ABDUL BASIT ABDULLA SAKHARKAR

## MECHANICAL ENGINEER

Jeddah, KSA.

+9503204492 | +966566618474

absakharkar@gmail.com

### PROFILE SUMMARY

Dedicated and result-oriented mechanical engineer with expertise in designing MEP and Shipping operations. Seeking to leverage my proven leadership and project management skills and contribute my knowledge to the company's objectives.

### TECHNICAL SKILLS

AutoCAD, Revit MEP, HVAC Design, SAP, MS Excel, Solid Works, MS Office Suite.

### SOFT SKILLS

Strategic Planner, Resilient, Problem Solving, Strong Numerical, Analytical, and organizational skills, and effective time management.

### EXPERIENCE

#### Al Garaffi Designing Consultancy, Jeddah - *Mechanical Engineer*

MARCH 2023 - JULY 2024

- Finalised as built drawings for HVAC systems, firefighting's and fire alarm systems.
- Prepared BOQ's.

#### Unique Marine Agency LLP, India - *Operations Executive*

JULY 2018 - AUGUST 2022

- Receiving ETA messages from the Captain and informing to the concerned person.
- To make arrangements for berthing including crew/Pilot Boat/Mooring boat.
- Reporting of the movement of vessel such as arrival,berthing,daily discharging,sailing etc to head office .Sending monthly report and port charges indicator of every vessel to the client.
- Documentation/Customs ,Port formalities of vessels coming to ratnagiri and nearby ports under companies Agency
- To attend the vessels as Agents.

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- To create companies good relations with local authorities such as customs/Port/Immigration officer etc.
  - Responsible for all types of operational works relates to vessels under companies agency in Ratnagiri and nearby port.
  - Responsible for Operational activities like Crew sign in sign off procedures (Immigration, Customs Baggage clearance etc.)
  - Provision and supply for the vessels under agency, bunkering.etc.

### **Ambrosia Designs, India - Project Engineer (HVAC)**

JULY 2016 - MAY 2018

- Involved in the design of Air Conditioning & Ventilation systems for commercial, residential, institutional & healthcare sectors.
- Heat load analysis, Exhaust & Fresh air quantity calculation for ventilation, BOQ preparation, preparation of Ducting layout on Autocad.
- Maintaining indoor air quality needs as per ASHRAE standards & reducing the use of hazardous refrigerants in building types of equipment.
- Assisted in Green building design compliance with LEED standards.
- Assisting in any design changes as per site conditions.
- Coordinating with clients, vendors & HVAC contractors to obtain the best possible design solutions.
- Innovating ideas to build & design HVAC systems within a given budget & time.

## **EDUCATION**

B.E. MECHANICAL (2016)

Lokmanya Tilak College of Engineering (Mumbai University)-55.30%

(Second Class)

DIPLOMA IN MECHANICAL ENGINEERING (2013)

Government Polytechnic Ratnagiri (MSBTE)- 65.19% (First Class)

SSC (2010)

M.S.Naik .High School (Maharashtra Board)- 88.30% (First Class Distinction)

## **PERSONAL DETAILS**

Languages Known: Hindi, English, Marathi, Urdu.

Date of Birth: 10<sup>th</sup> June , 1992.

Nationality: Indian

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Iqama no:2527834226 (Transferable)

Passport Number: T7777933

Marital Status: Married

Current Address : Arbain street, Al safa , Opposite Albaik, Jeddah-22233

Permanent Address: A-406, Ajinkyatara Residency, Charmalay, Ratnagiri- 415612, India.