



Shaikh Naveed

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Highly motivated and dedicated Mechanical Engineering graduate with a strong academic background and a passion for problem-solving and innovation. Equipped with a solid foundation in engineering principles and practical experience gained through internships and projects. Eager to apply knowledge and skills in a professional setting to support the design, installation, and maintenance of HVAC&R systems and to learn from experienced professionals, further develop skills, and make a positive impact on the company's objectives. With a strong work ethic and a passion for continuous learning



Skills

- Auto CAD for MEP ●●●●●
- Ansys apdl ●●●●●
- HVAC system design ●●●●●
- Duct Design ●●●●●
- Familiar to HAP ●●●●●
- Ansys finite element package ●●●●●
- Familiar to CFD ●●●●●
- Project management ●●●●●
- Teamwork ●●●●●
- Communication skills ●●●●●
- Analytical and Critical Thinking ●●●●●
- Time management skills ●●●●●
- Excellent technical skills ●●●●●
- Manufacturing processes ●●●●●
- Product development and innovation ●●●●●
- SAP logistic, purchase, dispatch and mm ●●●●●



Work History

- **Internship**
Jaya Hyundai Motors Pvt.Ltd, Nanded
 - Wrote and revised maintenance procedures.
 - Replaced worn or broken parts on machines and equipment.

2019-05 - 2019-06

- Diagnosed and repaired complex mechanical and electrical systems.
- Followed instructions from supervisor regarding daily job tasks and duties.
- Installed and maintained HVAC systems.
- Analyzed problems and worked with teams to develop solutions



Education

2020-06 - 2023-06

● **BE: Mechanical Engineering**

Jayawantrao Sawant College Of Engineering - Hadapsar

- Percentage: 85.33%

Achievements:

- Awarded for presentation and project idea and for best effort in project
- Participation in ASHRAE/ISHRAE competition and hackathon
- President of ASHRAE/ISHRAE club
- Coordinator in National Service Scheme
- Member of ASHRAE society

Project:

Title:- Design Of Liquid Desiccant Spray Tower

- Basically this is alternative system for Traditional air conditioning system. In the Normal Air conditioning system, we gets only cool air but in this system we get cool air plus dehumidified air.
- It uses liquid desiccant to dehumidify the air. We have used calcium chloride as a desiccant. This system is beneficial when latent load is more or outside side condition is hot and humid. It also removes the bacteria

2017-04 - 2020-05

● **Diploma: Mechanical Engineering**

Gramin Polytechnic - Nanded

Aggregate percentage:86.77 (first class with dist)

Achievements:

- President of mesa club
- Awarded technical quiz competition

2016-02 - 2017-03

● **SSC**

Indira Gandhi Public School - Nanded

Percentage: 51%

Achievement:

- Awarded for technical thinking



Certifications

2023-06

- HVAC system design

2023-05

- ISHRAE hackathon participation

2023-03

- MaTPO aptitude idol 2023

2023-03

- ASHRAE one day workshop

2023-05

- Best effort in project
- Project idea presentation

2023-02

- Technochil 2023

2020-01

- SAP01 training program

2023-01

- SAP S/4HANA overview

2019-08

- Training on cnc turning, cnc edm, wedm, and 3d printing

2019-10

- Business development

2022-05

- C programing

2023-02

- Basics HTML/CSS training



Interests

- To learn new
- Volunteering