

SHAMNADH

MECHANICAL ENGINEER

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CARRER OBJECTIVE

A Mechanical engineering graduate seeking a challenging opportunity for the betterment of the society and the environment, along with me, to build up a win-win environment. Practical and hands on Mechanical engineering adept at successfully and effectively interacting with Clients, contractors across multiple sites. Excellent project management abilities demonstrated by career history of on-schedule and on-budget completed projects

PROFESSIONAL SUMMARY

Customer oriented, driven HVAC engineer with two years of experience in the industry. Immense experience with all types of heating and cooling equipment as well as with operational management, building and design techniques, preventative maintenance, electrical trouble shooting, and AutoCAD. Impressive ability to learn on the job and cater projects as-needed based on the layout of the building, the equipment requirements, and the budget and needs of the client.

PROFESSIONAL EXPERIENCE

- Worked as **MEP Site Engineer At FOUR SQUARE ENGINEERS**, Calicut, kerala (APRIL 2021 To MAY 2022)
 - Heat load calculation.
 - Sizing of ducts.
 - Selection of diffusers.
 - Site supervising
 - Raised the inspection reports for the equipment erection and follow up to the consultant for the same and resolving the comments for the approval.
- Worked as **HVAC Engineer At Dr. Cool Home Solutions** , Poonkunnam , Thrissur (March 2020 to MARCH 2021)
 - Understand the scope of contract, apply relevant standards, and interpret technical specifications and drawings to conduct installation.
 - Prepare and review calculations, Equipment specifications Material requisitions, subcontract packages, design charge packages, and technical bid evaluations
 - Coordinate and monitor the subcontractors work closely to ensure correctness, completeness, and whether they are in-line with the specifications

PROJECTS HANDLED

- Designing, drafting & installation of ductable split units at Ahalia Group of Institution,
- IIM Calicut, Kerala - 42 HP VRF
- Kerala State Drugs and Pharmaceuticals Ltd, Alappuzha, Kerala - 56 HP VRF
- Mala Town Service Cooperative Bank, Aloor Branch, Kerala - 22 TR Ductable
- BRD Car showroom -55 TR Ductable

ACADEMIC QUALIFICATION

- B TECH-MECHANICAL ENGINEERING FROM PRIST UNIVERSITY THANJAVUR, TAMILNADU,INDIA
- HIGHER SECONDARY EXAMINATION FROM GOVT. KERALA HSE EXAMINATION KERALA, INDIA
- SECONDARY EDUCATION FROM CENTRAL BOARD OF SECONDARY EDUCATION,CBSE

CERTIFICATION -

- DIPLOMA CERTIFICATION IN MEP , HVAC FROM AXIONS, MEP INSTITUTE, CALICUT

TECHNICAL SKILL

- AUTO CAD MEP
- BASICS OF REVIT MEP
- HAP
- MS (EXCEL,WORD)

PERSONAL SKILLS

- Project Execution
- Construction Management And Leadership
- Team Management And Leadership
- Installation And Commissioning

PERSONAL SNIPPETS

Current Location	: Dubai, UAE
Visa Status	: Visit visa
Date of Birth	: 2 nd November 1996
Nationality	: Indian
Gender	: Male
Languages Known	: English, Hindi, Malayalam, and Tamil

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

SHAMNADH