

201 Creado Apartments,  
Juhu Church Raod,  
Juhu, Mumbai- 400049 India  
P : +91 8898080904  
E : hr6@falconmsl.com  
W : www.falconjobs.net

FALCON ID # 10459

Oilfield Services / Hv Engineer

Residential Country : India Nationality : India  
Resume Title : Hvac Engineer Notice Period : 1 Days

## EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	University Of Calicut	2014	India

## CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Junior Mechanical Engineer	Medac-Electromechanical Solutions	India	06/2014	01/2015

## ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Current Salary (Monthly In Usd): Not Mention Expected Salary (Monthly In Usd): Not Mention

### Additional Skills :

- NACELL certified 3 month diploma in HEAT VENTILATION AIR CONDITIONING.
- AUTOCAD, CARRIER HAP, ANSYS, CAM, CAD, MS Office.
- Can perform ducting & piping design calculations using MCQUAY Ductsizer and Pipesizer.
- Pressure drop calculation for static pressure in equipments and duct using Elite Duct size V6.01.179 and design return ductwork systems.
- Pressure drop calculation in closed chilled water system
- Capable of performing load, design calculations manually and expertise in Carrier HAP 4.5,

Elite V7.0 software .

- Familiar with the plumbing and mechanical systems used in building projects.
- Preparation of all HVAC shop drawings, design and draft using AUTOCAD in consideration with the contract, BOQ and relevant codes.
- Site execution of HVAC systems and supervision

#### Additional Information :

- Responsibilities handled
    - ? Carried out heat load and external pressure calculations using Carrier HAP software and ESP software.
    - ? Preparation of HVAC shop drawings in consideration with contract, BOQ and relevant codes.
    - ? Design and draft using AUTO CAD
- MEP Coordination.