



**Falcon Multi Services Ltd**  
201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

## Personal Information

<b>Candidate id</b>	997
<b>Name</b>	Suthagram M
<b>Date of Birth</b>	1983-05-03
<b>Salary (in USD)</b>	684/
<b>Industry</b>	Oilfield Services
<b>Sub Industry</b>	
<b>Nationality</b>	India
<b>Primary Language</b>	English,
<b>Secondary Language</b>	
<b>Total Years of Experience</b>	15

## Additional Information

<b>Roles and Responsibilities</b>	<b>Additional Skills/Certification</b>
I am an Electrical Engineer with experience in Engineering Design and Construction. Currently I'm working as Electrical design engineer for Fluence Battery Enclosure Design Drawings which includes DC distribution system, AC distribution system, Control schematic, Fast stop circuit, HVAC & Chiller layout, Preparation of cable schedule, Terminal Block details.Co-ordinate with Other Discipline Engineers (Electrical, Control and Mechanical).	Hands on experience in electrical design on cable sizing and cable raceway design. ? Preparation of cable sizing calculation for HT, LT power and control cables. ? Expertise in preparation of cable raceways routing layouts for combined cycle plants and gas turbine plants. ? Expertise in selection of cable raceways and its sizing calculation. ? Expertise in preparation of cable interconnection chart for power and control cables. ? Preparation of power and control cable schedule. ? Sizing of Electrical cables & Preparation of cable schedule using CITRIX Software tool. ? Preparation of Interconnection wiring schedule between Generator Protection Panel, Gas Auxiliary Monitoring Panel and Turbine Control Panel. ? Providing Technical support to site team.

## Education Summary

Course	University	Passing Year	Country
BE - Electrical Engineering	---	2005	India

## Career Summary

Position	Employer	Country	From	To
Site Electrical Engineer	Vishal Infrastructure Ltd, Bangalore, India	India	08/2008	03/2010
Lead Electrical Engineer	Tata Consultancy	India	03/2010	04/2021
Electrical Design Engineer	Reputed Company	India	05/2021	12/2024

[To View Contact Number, Kindly drop an email to hr6@falconmsl.com](mailto:hr6@falconmsl.com)