



FALCON®
MULTI SERVICES LTD

Falcon Multi Services Ltd

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

Personal Information

Candidate id	7912
Name	KRISHNGOPAL SINGH
Date of Birth	1991-07-25
Salary (in USD)	2000/Per Month
Industry	Engineering & Science
Sub Industry	Metallurgist / Materials Eng.
Nationality	India
Primary Language	English,
Secondary Language	Hindi,
Total Years of Experience	12

Additional Information

Roles and Responsibilities	Additional Skills/Certification
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Taking Electrical drawing approvals from clients as per their required safety functions. Taking approval of Cable Sizing calculation, Voltage drops Calculation of cable and DSL Sizing Calculation of Shrouded Bus Bar as per crane capacity. Making Cable Routing chart and Cable Harness from Control Panel to the Each and every electrically operated item of the EOT Crane Like- Motors, Brakes Limit switch and all other Electrical Equipment of the Entire EOT crane. Managing the Electrical Design and Development processes. Attending Internal and External Meeting with the Clients. Designing products According to Customer specifications. Testing & Inspection of Electrical equipment's to the client. Coasting calculation of Equipment. Making Purchase Requisition as per Approved Bill of Material of All Electrical items through ERP/EMS/ZOHO etc. Online Software and in Excel Also. Preparing CABLE SCHEDULE according to the Approved Electrical and Mechanical GA Drawing of EOT Crane and also Doing Cable Tray Routing in the entire Crane. Doing the selection of cable rating and core of cable and Length According to equipment Load Detail calculation. Meeting with Vendors (ABB, SIEMENS, L&T, SCHNEIDER AND KEI, and LAP) for Commercial & General Discussion of Switch gears, Cable and all Other Required Electrical Items.

AUTOCAD.

Education Summary

Course	University	Passing Year	Country
B. TECH	B.M College	2012	India

Career Summary

Position	Employer	Country	From	To
Electrical Design Engineer	CENTURY CRANES ENGINEERS PVT LTD	India	01/2013	04/2018
Electrical Design Engineer	ELITE STEEL PVT. LTD	India	05/2018	08/2020
Electrical Design Engineer	TRACTEL TIRFOR INDIA PVT. LTD. PALWAL	India	09/2020	01/2026

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