



**FALCON**<sup>®</sup>  
MULTI SERVICES LTD

**Falcon Multi Services Ltd**

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

## Personal Information

<b>Candidate id</b>	7720
<b>Name</b>	MARUFUL HAQUE ANSARI
<b>Date of Birth</b>	1994-12-15
<b>Salary (in USD)</b>	1500/Per Month
<b>Industry</b>	Maintenance & Inspection
<b>Sub Industry</b>	NDT Technician
<b>Nationality</b>	India
<b>Primary Language</b>	English,
<b>Secondary Language</b>	Hindi,
<b>Total Years of Experience</b>	8

## Additional Information

<b>Roles and Responsibilities</b>	<b>Additional Skills/Certification</b>
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Design and estimation of LV switchgear, control panels, and power distribution systems as per project requirements. Prepare SLDs, GA drawings, wiring schematics, and BOMs using AutoCAD. Support technical sales activities by preparing technical proposals, costing sheets, and tender documentation. Participate in client meetings, providing technical clarifications, value engineering suggestions, and design justifications. Coordinate with procurement and vendors for technical evaluation and compliance of electrical components. Ensure designs comply with IEC, FEWA, DEWA and NEC standards, reducing approval rejections. Assist management in pricing strategy and cost optimization, improving bid competitiveness. Executed basic and detailed design engineering for SLDs, GA drawings, and LV electrical panels. Designed AMF, Load Management, MCC, PCC, VFD, and Feeder panels for commercial and industrial projects. Prepared detailed cost estimates, BOQs, and technical submittals for tenders. Coordinated with internal teams and clients to ensure accurate scope interpretation and approvals. Coordinated with sales, procurement, and production teams to finalize technical specifications, panel configurations, and material selection, ensuring smooth handover from design to execution. Prepared and reviewed technical submittals, datasheets, and drawings for client and consultant approvals, addressing comments and revisions to meet project and authority requirements. Supported technical discussions with clients and consultants by explaining design intent, panel configurations, and compliance requirements, helping achieve faster approvals and clear scope finalization.

Electrical Design Engineering (LV Systems) Switchgear Design – AMF, MCC, PCC, VFD, Capacitor Panels Single Line Diagrams (SLD) & General Arrangement (GA) Drawings Electrical Load Calculation & Equipment Sizing

## Education Summary

Course	University	Passing Year	Country
Btech	integral University	2016	India

## Career Summary

Position	Employer	Country	From	To
Design & Estimation Engineer	TriElectric Technical Services LLC	United Arab Emirates	01/2022	02/2023
Electrical Engineer (Design, Estimation & Technical Sales Support)	EXCEL ELEC. TRANS. APP. INST. LLC	United Arab Emirates	03/2023	02/2026

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