

CURRICULUM VITAE (CV)

1.	Name of Firm	Aquagreen Engineering Management Private Limited, Gurgaon, India		
2.	Name of Expert	Rajeev Thakur		
3.	Date of Birth	04-04-1977	Citizenship	Indian
4.	Education	Electrical Engineering, Muzaffarpur Institute of Technology, Muzaffarpur, India, 2001		
5.	Membership in Professional Association	NIL		
6.	Other Trainings	NIL		
7.	Countries of Work Experience	India		
8.	Languages	Speaking	Reading	Writing
	• English	Good	Good	Good
	• Hindi	Good	Good	Good
9.	Professional Accomplishment	<p>Mr. Rajeev Thakur has a professional work experience of 15 years in Design, Engineering, Contract Management, Client interaction and coordination with the design team for execution of hydro power projects. He has experience in preparation of Financial analysis, Pre-feasibility / Feasibility study, Detail Project Report, Technical specification, Tendering and Bid evaluation, Scrutiny of drawings and documents at detailed engineering stage, Inspection & Quality Assurance, SWOT analysis, preparation of Skill-matrix, financial proposal.</p> <p>Key Tasks Handled across assignments:</p> <ul style="list-style-type: none"> • Quantity estimation, Preparation of technical specifications and Tendering of EHV and MV Transmission Lines. • Preparation of bid documents for new projects, • Handling of Connectivity and Long Term Access (LTA) applications, • Handling of 'Interconnection Agreement' b/w Everest Power and AD Hydro for 220kV transmission line. • Preparation of single line diagrams, control room sizing, switchyard layout determination, • Sizing of Transformers, Gas Insulated Switchgear (GIS), HV switchyard, MV bus duct, Cable, MV & LV switchgear, DC system, Fire protection system, Cooling water system, Illumination system etc. • System fault study using ETAP and NEPLAN software, • Earth-mat design using the Autogrid Pro software, • Quality assurance, inspection and testing of equipment. 		

Aquagreen Engineering Management Pvt. Ltd., Gurgaon

		<ul style="list-style-type: none">• SWOT analysis, preparation of Skill-matrix, financial proposal, contract management, client interaction and coordination with design team for on-going projects. <p>The details of his work experience are as follows:</p>
Employment Records		
Period	Employing organization	Position held
September 2014 to Till date	Aquagreen Engineering Management Pvt. Ltd., India	Deputy General Manager (Electrical)
March 2012 to 2014	Jacobs-CES, Gurgaon	Deputy General Manager
Sep 2009 to March 2012	Energy Infratech Pvt. Ltd., Gurgaon, India	Manager
June 2007 to Sep 2012	Polyplex Ltd.-Hydro group, Noida, India	Manager
June 2001 to June 2007	NHPC Ltd., Faridabad, India	Assistant Manager