



Ajay Singh

Manager- E&M

Energy Infratech Private Limited

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PROFILE

Over 14 years of experience in Indian Power Sector. Handling electrical aspect of various hydro Electric projects and panel manufacturing sector. Enlisted are the few projects undertaken by him:

- Aar-vee controls limited, Noida- Manufacturer of LT panels
- Himalayan crest power project limited (3 MW)
- Bhudhil Hydro power project limited (70 MW), Himanchal Pradesh
- Jal power corporation limited (120 MW), Sikkim
- Teesta-iii (1200 MW), Sikkim
- Karuma Hydro power project (600 MW) , Uganda

Professional Highlights

Energy Infratech Private Limited

Manager

At EIPL, his areas of responsibilities are as follows:

- **Erection, Commissioning& Testing of Turbines (like draft tube, stay ring & spiral case, head cover, guide vane operating mechanism & bearings)**
- Erection, commissioning & testing of Generators (like Stator Assembly, Rotor Assembly, Top Bracket, **thrust bearing etc.**).
- Erection of MBOP & EBOP items like **Gas insulated switchyard (GIS) , Power Transformer**, control & protection system, Cooling water system, Drainage & Dewatering system, HVAC system, DC system, Pothead yard etc.

Duties include planning of site activities so that E&M activities do not interfere with the civil works. Preparing schedule & monitoring to complete the project in the given time.



Educational Qualification

Bachelor of Engineering (Electrical)
University of Rajasthan