



## **Rajeshwar Singh Chauhan**

*Senior Vice-President – Hydromechanical  
Energy Infratech Private Limited*

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### **Profile**

Mr. R. S. Chauhan has over 37 years experience in detail design and preparation of drawings, of hydro mechanical equipment; Gates, hoists, hoist supporting structure, gantry, EOT, mobile cranes, penstocks, valves and Steel structures. The following are the projects that he has undertaken:

- Teesta Stage – III H.E. Project (1200 MW), Sikkim
- Demwe Lower H.E. Project (1750 MW), Arunachal Pradesh
- Malana – II H.E. Project (100 MW), Himachal Pradesh
- Tala H.E. Project (1020 MW), Bhutan
- Western Yamuna Canal Power Houses
- Giri H.E. Project (60 MW), Himachal Pradesh
- Baglihar H.E. Project (900 MW), Jammu & Kashmir
- Devighat Project in Nepal
- Mahibajaj Sagar
- Masani Barrage and
- Gates for canal systems in Haryana
- Purulia Pumped Storage Scheme Project (900 MW), West Bengal

### ***Professional Highlights***

#### **Energy Infratech Private Limited**

Senior Vice-President – Hydromechanical

At EIPL, he was involved in the Preparation of Detail design drawings of Gates Hoists. Hoist supporting structures, Gantry, Monorail cranes, T- racks, Lifting beams, Preparation of tender documents, QAP for fabrication and erection and Method statements for erection of gates and penstocks.

He was associated with Water and Power Consultancy Services as an Additional Chief Engineer. Prior to this was Additional General Manager in Jaiprakash Industries; Executive Engineer with



Haryana Minor Irrigation and Tubewells Corporation and Assistant Engineer with Himachal Pradesh State Electricity Board.

He has exposure to Different sizes medium and high head, Automatic gates and fish belly gates, radial, fixed wheel, slide and bonneted type gates stop logs, gantry cranes, hoists and T-racks designed for different Hydroelectric projects.

10 years field experience in fabrication and erection of gates cranes valves and penstocks Installation operation of Batching and aggregate processing plants and heavy equipments.

He was also a member of finalizing draft standards for gates and hoists River Valley Division Council (RVDC) a Bureau of Indian Standards from 1982 to 1994.

### ***Educational Qualification***

#### **Post Graduate Diploma in Personal Management & Labour Welfare**

Himachal University

#### **Bachelor of Engineering (Mechanical)**

Malviya Regional Engineering College, Jaipur, University of Rajasthan