



## Ajay Saxena

**B.E., Mechanical Engineering, IIT, Roorkee**  
**M. Tech., Production Engineering, IIT, Delhi**

### **15 years of experience in Mechanical Design, Project Engineering, Facility Planning, Project planning & Coordination**

#### **Manager, Bharat Heavy Electricals Limited, India**

- Worked as a Head of “Facility Planning Department” in Transformer Manufacturing Division, BHEL, Bhopal. The job responsibilities included the Planning of facilities, plants, machines & equipments to augment the manufacturing capacity of the Transformer Division.
- Planning & coordination for the establishment of the “New Transformer Plant” at BHEL, Bhopal with an investment worth over 150 crores, which involved interfacing & co-ordination with multi-functional groups, e.g.: Project Management, Capital Investment, Materials Management, Corporate Planning, Civil Construction, Erection & Commissioning.
- Preparation of technical specification of various facilities, plants, machines & equipments, Initiation of procurement action, Technical evaluation of tenders, Technical discussions & Price negotiations with the suppliers.
- Expediting the timely supply & Inspection which also included the inspection & testing of a machine at supplier’s works in Germany.
- Project Engineering of Bus ducts for Thermal & Hydro Power Plants.
- Designing of Locomotives, Rail cum Road vehicle, Locomotives for Delhi Metro & other utility vehicles for Indian Railways.

#### **Graduate Engineer Trainee, Larsen & Toubro Limited, India**

- Structural Fabrication & Erection in the Fertilizer Project.

#### **Achievements**

- “Certified Supplier Assessor” by Bureau Veritas
- “ISO Co-ordinator” for Transformer Manufacturing Division.
- Qualified 3 papers out of 4 for Energy Manager/Energy Auditor in the National Certification Examination held by National Productivity Council/Bureau of Energy Efficiency (Ministry of Power).
- “Special prize” winner in the All India “Inter-unit Value Engineering competition for the year 1998-99” organized by BHEL Corporate office, N. Delhi for all BHEL units.
- Secured numerous awards during academic career & received Merit & National Scholarships.

#### **Career Aspirations**

Senior Management position in Operations, Projects, Consulting, General Management in Power/ Energy/ Infrastructure sector.