

Job Title: Engineer- Projects

Company: Light Mechanics Pvt. Ltd. (<https://www.lightmech.com/>)

Location: Light Mechanics Pvt Ltd. 65/2 Hegdadevanapura Village, Dasanpura, Hobli, Nelamangala, Bangalore - 562123

Experience: 1-3 years

Employment Type: Full-time

Industry: Laser Systems, Industrial Automation & Engineering Solution

Location of Candidate: Bangalore/ willing to relocate in Bangalore.

Educational Qualification: Undergraduate degree in Mechanical / Electrical Engineering /

ME & MTech in the same is an advantage but not mandatory

Any certifications required? PMP/6 Sigma is an added advantage

Any Language Proficiency (Optional): English is mandatory

Key Skills required (Keywords): CAD, Auto CAD, Solid works etc.,) MS Word, MS Excel,

MS PowerPoint, SAP, Solid Works, e-Drawings, AUTO CAD.

Hands-on Experience in Automation projects and SPM Machines

Job Description (Roles & Responsibilities):

- Co-ordinate multiple discipline activities and serve as the responsible in charge for projects
- Understanding of 3D modelling and 2D drawing preparation & electrical wire diagram
- Actively coordinate with all other internal/external team members on complex projects
- Responsible for identifying new vendors, costing, and getting projects done from vendors
- Personally, handle or supervise others in the completion of projects as directed by the Manager of Engineering
- Undertake Mechanical / Electrical engineering design from concept through detailed design phases
- Co-ordinate the Mechanical & Electrical spatial and reticulation with the engineering team

- Analyse product failures of new product designs assist with warranty return analysis
- Maintains project database
- Contributes to team effort by accomplishing relating results as needed

Shift schedule: General shift & 2 alternate Saturdays working

Involves traveling across the city? Yes 30-50% traveling will be involved

Any other requirements?

- Strong documentation skills SOP preparation, MOM Preparation, RFQ preparation, and Checklists, Strong with MS Office software mostly PPTs, word, and Excel.
- Candidate should be able to maintain relationships with clients, vendors, and staff.
- Inhouse & Onsite machine installation planning, monitoring & Execution
- Supplier evaluation, quality analysis, costing
- Make appropriate decisions using support tools, accurate data, and critical thinking
- Experience with SAP is a positive, ability to research and manage product data
- Design and analytical skills
- Project management
- Manufacturing methods and procedures
- Process improvement
- MS Office proficiency, Communication Proficiency