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Years of Experience

Mechanical Engineering

Mechanical Engineering

Krishna Prasad Engineering Services Chicago, United States.



PROFESSIONAL SUMMARY

- Professional having 20+ years of experience Handled Automotive, Industrial, FMCG, Rail and Aero domains teams as horizontal head for multinational organizations across industry.
- Served as technical liaison, supporting engineering, management, procurement, sales and marketing, quality assurance and supply base.
- Served as primary point of contact for clients with delivery issues, promoting maximum customer satisfaction metrics for each interaction.
- Headed project teams specializing in design and validation teams.
- Participated in design and development teams and regularly present analysis results to engineering peers and management.
- Drove team success through shared vision and recognition of quality performance.
- Provided accurate, detailed quantity take-offs from project drawings and technical specifications.
- Designed budgets and cost estimates for projects with speed and accuracy while working closely with clients, drafters and employees to determine best courses of action.
- Orchestrated projects within strict timeframes and budget constraints by solving complex problems and working closely with senior leaders.
- Led several projects to improve automotive electronic product reliability under vibration, impact, contact, electrical and thermal testing.
- Analyzed FEA results and determined design feasibility of components and systems for product changes and improvements.
- Planned many Fixed Bid and Time and Material projects from beginning to end, focusing on timelines, budgets and mechanical feasibility.
- Monitored customer quality metrics and took proactive steps to implement resolutions and restore acceptable levels.
- Trained new staff on job duties, company policies and safety procedures for rapid onboarding.
- Coordinated employee scheduling around delivery timeframes, resolving conflicts and supporting consistent availability of necessary competencies.
- Detected and proactively remediated problems in technical delivery planning and scheduling, avoiding final delivery delays.
- Planned and arranged meetings with external organizations and individuals, enabling parties to meet and discuss project progress.
- Gathered requirements, defined scopes, allocated resources and established schedules meeting or exceeding project demands.
- Achieved project deadlines by coordinating with Employees/contractors to manage performance.

Let's work together to achieve your goals and drive success. **Krishna Prasad,** Advisory Board Member of Genie Global Group

