



Big Metal Additive, LLC
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Position: Engineering Project Manager

Big Metal Additive (BMA) is an engineering and manufacturing company. We produce high value customized metal components for our space, aerospace, maritime, energy and industrial customers. We provide value added engineering services with these products. BMA has captured and executed engineering development projects for pressure vessels, cryogenic tanks, satellite chassis components, air vehicle components and other products. We are now in a phase of production readiness for several products which require strict compliance with material standards, process standards, performance requirements, inspection requirements and adherence to our Quality Management System.

We are looking for an engineering professional experienced with managing manufacturing projects to meet budget, milestone deliverables, quality requirements, compliance with standards and customer requirements. A rewarding element is being involved with leading edge manufacturing, bringing new products to market within a range of applications.

Our company culture has a lean business model with hardworking, professional people, and an emphasis on a respectful but fun work environment. Our leadership team includes a globally recognized, award winning founder who continues to challenge the team with exciting new opportunities. BMA has recently won a prestigious industry Innovation Award for which we were nominated by a customer.

Description:

Big Metal Additive is seeking an experienced Engineering Project Manager responsible for coordinating multiple manufacturing projects and development efforts. BMA has products in different stages of transition to production. The

objective is to bring all projects forward to mature manufacturing status compliant with the standards, inspection and verification required for each specific customer. This position requires steady leadership and coordination with the engineering and production teams at BMA.

The Engineering Project Manager shall use project management tools, engineering knowledge, quality assurance, and business acumen to deliver products for customers. Team leadership, conducting effective meetings and disciplined management practices are necessary requirements for this role. Accurate documentation, recording and reporting is required for compliance with quality standards and customer requirements.

Experience working in a factory manufacturing environment with Additive Manufacturing or CNC type machines is necessary. Experience with AS9100 or API Q1 quality management is necessary (ISO9001 may be considered). This position reports to the General Manager.

Good technical writing skills are critical. Effective creation, delegation and editing high quality, technical PowerPoint presentations, reports and customer updates are essential. Regular documentation of operations, process, and records are essential. Meeting deadlines on time is imperative. Project management software and project leadership skills are critical. Knowledgeable experience with CAD/CAM/CAE is necessary to provide effective management for the engineering team.

Formal summary briefings to company leadership occurs weekly. The company values at Big Metal Additive are hard-working, high integrity founded on personal accountability and kind behavior that embodies acceptance of other people. It can be a professionally demanding workplace but for those who match the company values, it is a rewarding place to work.

Requirements:

US Citizen with engineering degree from accredited engineering college. Mastery of project management, leadership of engineering team and manufacturing operations; and demonstrated experience delivering quality products to customers. Mastery of business operations software and applications: Word, Excel, PowerPoint, Outlook, Project, and internet video conference applications.

Experience operating, documenting, and delivering within a Quality Management System is required. Practical knowledge of engineering CAD/CAM/CAE software is required. Experience with inspection and testing is required. 5+ years' experience in manufacturing, mechanical, metallurgical, or engineering fields involving complex or high-performance products produced from multidisciplinary team of performers.

Additional Information:

Big Metal Additive is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, pregnancy, sexual orientation, gender identity, national origin, age, protected veteran status, or disability status.

Job Type: Full-time (40 hours per week minimum)

Salary: BOE

Benefits:

- 401(k) matching
- Dental insurance
- Health insurance
- Paid time off
- Vision insurance

Schedule:

- Monday to Friday

Ability to commute/relocate:

- Denver, CO 80239: Reliably commute or planning to relocate before starting work (required).

Work Location: On-site, Denver, CO 80239