

. Listing Info

- **Job Number:** 3817590
- **Date Posted:** 01/16/2019
- **Job Title:** Additive Manufacturing Manager
- **Job Classification:** Manufacturing Engineering Technologists
- **Work Site:** YOUNGSTOWN, OH
- **Employment Type:** Full-Time
- **Close Date:** 03/01/2019

Employer Name: Fitz Frames

Job Title: Additive Manufacturing Manager

Job Description:

Our Additive Manufacturing Manager is responsible for overseeing the production of custom eyeglasses frames using advanced polymer SLS printers; all the way from initial 3D model through the finishing process. S/he will manage the entire manufacturing line, technically and logistically. A player-coach, S/he will lead our manufacturing team as it grows but will also work hands-on to prep builds, operate the printers, unpack and depowder builds, shot peen, vibro-tumble, and operate dyeing equipment, mix substrate, and perform routine maintenance and cleaning operations. S/he is also responsible for QA/QC operations to ensure each pair of glasses off the line meets our exacting standards. As production scales, this role will manage a growing team across multiple shifts, relentlessly focusing on both productivity and product quality. This is a challenging role, both physically and mentally, requiring a fine attention to detail as well as a relentless focus on process innovation. We are braking the 100 year-old mould of eyewear creation and this will require both a deep experience in manufacturing as well as the open, creative mind of an entrepreneur. Lead development, design, installation, expansion, optimization and maintenance of our production line. Help recruit, train and manage our production team as it grows. Provide mentorship, professional growth, and feedback to entire production team. Partner internally, with our suppliers, and our manufacturing partners to ensure seamless production and set the stage for rapid growth. Constantly search and identify innovative ways our production can improve efficiency, quality and capacity. Setup, operate and perform daily maintenance on SLS additive manufacturing machines. Unpack builds, depowder parts, and prepare for finishing process. Operate finishing equipment including automated depowdering, shot peening, vibro-tumbling, and dyeing. Develop and maintain our tracking system, tracking parts throughout the manufacturing chain and logging completion of each phase. Manage and perform record keeping, supplies forecasting, and plan maintenance. Hands-on powder handling including sieving, sampling, loading, and cleaning. Ability to self-inspect parts/components, with strong attention to detail. Maintain traceability of all powder and parts. Lift, load and unload material canisters from floor to overhead shelf. Maintain housekeeping and cleanup to maintaining an orderly, clean, and safe work area. Relentless focus on safety, both personally and as part of the overall process. Constantly identify and remedy gaps that may arise.

Responsible for observing all laws, regulations and other applicable obligations wherever and whenever business is conducted on behalf of the Company.

5+ years experience with additive manufacturing, including heavy experience with end product manufacturing 3+ years experience leading technical manufacturing teams and lines Complete production line design and development from the ground up is a huge plus 3+ years experience with computer-controlled manufacturing required Bachelor's degree in engineering or manufacturing or equivalent manufacturing experience, advanced degree or specific training in additive manufacturing preferred. Fastidious attention to detail, and a curious mind: always on the lookout for how to make our process and the product better through creative innovation and improvement. Flexible and driven, ability to work at a fast pace, constantly changing environment with long hours and tight deadlines. Startup experience a plus. Highly-organized and self-reliant, able to problem solve with minimal supervision. Strong cross-functional relationship builder, able to partner effectively with other teams and team members both locally and remote. Highly skilled with Microsoft Word and Excel, calendar and scheduling software. Must be able to perform a variety of routine tasks and a good working knowledge of equipment, procedures with common tools.

Education Level: BACHELORS DEGREE

Work Days: Sun Mon Tues Wed Thur Fri Sat

Work Shifts: 1st 2nd 3rd Rotating Split

Contact Information

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Apply in Person at:
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Contact Name: Cara

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