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Manufacturing Process Engineer

Duties:

- Develop and optimize processes for making optoelectronic devices
- Oversee technicians using semiconductor and packaging operations
- Design process followers with clear instructions
- Track processes and make notes via process follower
- Run designed experiments to improve process reproducibility
- Perform statistical process monitoring and control
- Perform root cause analysis and provide corrective actions
- Participate in device test data reviews and suggest process improvements to improve device performance

Required skills

- Worked in cleanroom environment
- Ability to handle small fragile parts with tweezers
- Ability to supervise/manage process technicians
- Experience in a manufacturing environment
- Experience with cleanroom equipment
 - o Photolithography (aligner, spinner, developing)
 - o Metal deposition
 - o Etching (either wet or dry)
- Attention to detail
- Data driven
- Experience in establishing and using statistical process control

Experience:

- Bachelor's degree or equivalent experience
- At least 5 years of manufacturing experience

Attollo Engineering, LLC is a small company specializing in detectors and laser systems for vision applications. The principals have previously worked at companies such as Aerius Photonics, FLIR, W.L. Gore and Associates, Teledyne, and Rockwell Scientific. Attollo offers company stock, standard benefits and competitive compensation.