Our growing company is hiring for an eng, mechanical. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for eng, mechanical

- Guides and oversee the development of system component requirements, interfaces, and specifications necessary to maintain the consistency and integrity of the architectures
- Manages product design and documentation at a system level
- Performs independent research and engineering studies
- Leads remote development teams
- Defines objectives of DOE, CPK analysis, Gage R&R studies, and other tools for group projects
- Develops IP Patents, Technical Publications or White Papers
- Lead transition of product into manufacturing facility/production line
- Responsible for prototype builds in-house and using external vendors
- Oversee procurement of products and test apparatus
- Provide design Design for Manufacture guidance

## Qualifications for eng, mechanical

- Ability to apply basic principles, theories, and concepts within the mechanical engineering field
- Must have experience with Creo 3D CAD software
- Must have experience with the application of geometric dimensioning and tolerancing for design documentation
- Production support including the use of basic measurement tools such as calipers and gauges
- Understanding of design controls, quality system regulations, and failure