

10-27-09 JOB OPENING

PRODUCT DEVELOPMENT ENGINEER
Moen
Cleveland, Ohio

Company Description:

Kelly Engineering Resources specializes in providing companies around the world with qualified engineers, designers, drafters and technicians. We currently have a need for a Product Development Engineer for a Moen, a Cleveland area client.

Duties:

- Obtain cost reduction goals as measured in product costs for products and components.
- Plan and manage research, development and engineering assignments related to the improvement of product quality, manufacturability and performance from concept to production.
- Provide module engineering support and technical assistance to all engineering customers
- Work congruently with outside technical/industrial resources to develop innovative designs to meet business opportunities.
- Work together with team members to develop capable, cost effective manufacturing and assembly processes concurrent to product design activities (DFMA).
- Establish product guidelines and best practices to support product development efforts.
- Proactively compile, prepare and present data for timely project updates and technical presentations to staff and/or senior management.
- Develop, lead, and actively participate in the design review process for new designs.
- Resolve multiple complex engineering problems simultaneously in a multiple team environment.
- Continuously improve the processes, skills, team environment and tools necessary to achieve Moen's product leadership strategy.

Requirements:

- B.S. degree or higher in a field of engineering.
- Minimum of 2 years project management experience in Product Development and/or five years experience in Product Development Engineering with significant manufacturing exposure.
- Demonstrated record of Advanced Failure Analysis and scientific problem solving.
- Skilled with FEA, FMEA, DOE, QFD, and DFMA.
- Collaborative problem solving techniques.
- Geometric dimensioning and tolerances.
- Analysis of component / assembly tolerance stack-up's.
- Fluent in the use of 3-D CAD (Pro/Engineer) and PC's.
- Proven ability to function well in a cross-functional team environment with a desire to contribute and motivate others.
- Ability to effectively work with suppliers from different countries / cultures.
- Computational Fluid Dynamics (CFD) experience preferred..
- Excellent written and verbal communication skills

Contact:

To apply, please e-mail resume to Jodi K. Pecic, Technical Recruiter for Kelly Engineering at:

pecicjk@kellyengineering.com .

<http://www.linkedin.com/in/jodipecic>