



DESAPRO INC.

Position Title: Mechanical Engineer II

Location: Rockledge, Florida

Duration: Full-time

Does the idea of growing professionally inside an organization excite you? Are you interested in learning, proving your value, and having an opportunity to step up into a Management role in the future?

Do you want to join a quickly growing, medium-sized manufacturing facility where you will have a real impact of the success of the company?

Company Background:

- **DESAPRO** is an international leading company in the design and manufacturing of aluminum cases for the aerospace, defense and medical industries.
- We are growing and currently in search of a qualified Mechanical Engineer.
- We offer a robust benefits package that includes vacation, medical, dental, vision, 401K and more.
- **We are a drug free workplace.** Drug tests will be given in-house on first day of employment.
- **DESAPRO** is an Equal Opportunity Employer. Minorities and Females are encouraged to apply.

Position Summary:

- Design models and detailed drawings to customer specifications for new and existing products using the Solid Works Software suite and ERP system (drawing package, BOM, Router).
- Use engineering principles for continuous improvement on existing designs and efficient solutions on new products through design for manufacturability.
- Lead and manage customer specific projects from initial customer brief/specifications through to design using engineering principles and techniques. This includes: supporting estimating, modeling and designing to specific industry standards (MIL-SPEC; DEF, STANAG, NATO).
- Check and review models, detailed production drawings / CAD files.
- Understand the customer specific SOW requirements including compliance which must meet industry standards.
- Develop and improve documents and presentations for customers.
- Work closely with sales and manufacturing.
- Demonstrate ability to discuss and solve complex problems with customers, manufacturing department, sub-contractors, suppliers.
- Demonstrate your capacity to organize and manage multiple priorities.
- Continuously improve engineering and manufacturing processes.



Job Qualifications:

- A Bachelor's degree in Mechanical Engineering. A Master's degree is preferred
- 10 - 15 years' experience designing and manufacturing; aluminum or sheet metal is preferred
- Proficiency in the daily use of Solid Works software (Solid Works CAD, PDM and Driveworks) and being a PDM Administrator is preferred. You will also be proficient in the use of the Microsoft Office Suite.
- Must be U.S. person, eligible to work with export controlled documents.
- A proven ability to meet deadlines and success working in a fast paced, growing organization.
- Strong analytical, interpersonal and communication (both verbal and written) skills.
- An inquisitive nature willing; you are willing and able to challenge current practices and propose alternative best practice solutions.
- Experience with U.S. military (MIL-STD) standards and/or aviation (FAA) regulatory standards is a plus

Application Process:

- E-mail- Please send your resumes to our hiring manager, ckahler@desapro.com – please reference job title in the subject line and ensure contact name and e-mail are provided.

NOTE: These statements are intended to describe the general nature and be an exhaustive list of all responsibilities, duties and skills required of this job. DESAPRO is an Equal Opportunity Employer. Minorities and Females are encouraged to apply