

THE **SMART WAY** TO
GROW
YOUR BUSINESS



Product Design Engineering Consultant



Pro Solid Design, LLC
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Lake Mary, FL 32746

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www.ProSolidDesign.com



Pro Solid Design

Turning ideas into products

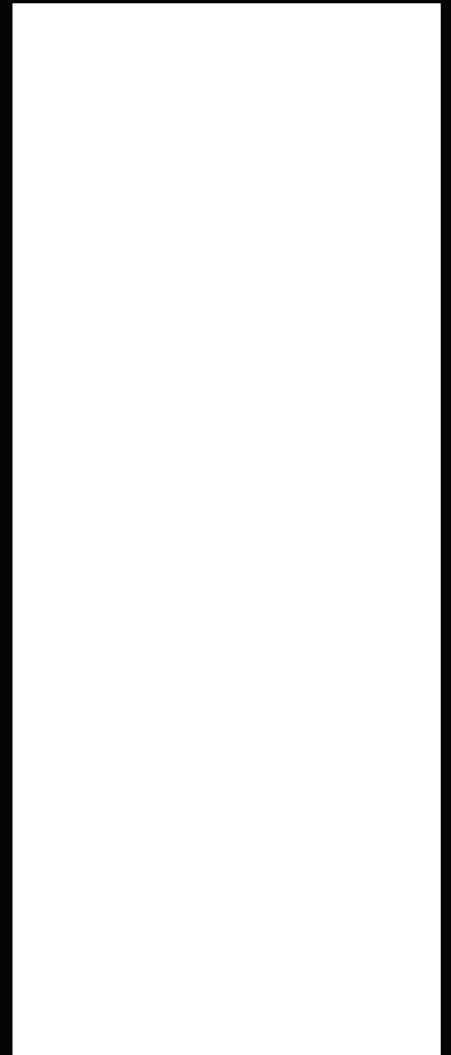
Daniel Hawkins
Mechanical Engineer

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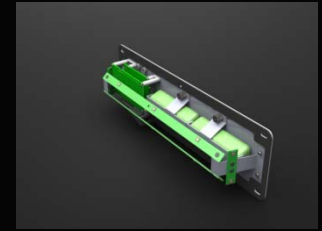
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Product / Machine Design
SolidWorks3D CAD & FEA
Prototyping





We take a team approach with clients to help them develop sound products for the marketplace.



We provide product design, development, analysis, testing, prototyping and CAD drafting services for individuals and companies that don't have the in-house resources or capabilities.

WHAT WE DO

COMPANY

Pro Solid Design offers cost effective, reliable, responsive design services on your projects, whether large or small. We provide support ranging from documenting of existing designs, to the development of complex conceptual designs.

SERVICES

Addressing the product engineering needs of individuals and companies.



- 3D CAD Modeling & Renderings
- Mechanical & Electrical Designs
- Structural & Thermal FEA Analysis
- Rapid & Functional Prototypes
- Manufacturing & Patent Drawings
- Product Evaluation & Testing
- 2D to 3D CAD Conversions

A product design resource without the cost of hiring a direct employee.

In this tough economy it is often not feasible to hire in-house resources to take on spikes in your work load. If you do not want to incur the costs associated with bringing on full time direct employees, we can fulfill your needs for extra engineering resources. It makes a lot sense to hire a consultant that is paid on a project basis. We have the product design experience and resources to complete your projects on time and with great quality.

We provide many services to help you get quality products to the marketplace faster.

Engineering:

Product & System Design . . . Mechanisms . . . From Concept to Production . . .

3D CAD Modeling & Design:

SolidWorks & AutoCAD Expertise . . . Complex Modeling . . . Legacy Data Conversion. . .

Design Services & Consulting:

Mechanical Design . . . Functional, Aesthetic & Creative . . . Product Assessment . . .

Innovative Design:

Unique Engineering solutions . . . Creative Designs & Inventions . . . Ideas for expanding technology

Product Development and R & D:

Engineering Research & Development_ . . . FEA . . . Prototyping . . . Testing

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