

## Creative Edge Products, LLC – Mechanical Engineer Position

### Company Overview:

Based in Austin Texas, Creative Edge Products, LLC is a product development and industrial design company that works with inventors and companies to bring their products to life using professional product development and design services. We are a friendly, creative and professional company who enjoys what we do and strives to provide quality in our work by using our creative minds to produce a product that is aesthetically pleasing and functional.

**Job Title:** Mechanical Engineer

**Location:** Austin, TX

**Hours:** Monday – Friday (9am - 6pm with some flexibility)

**Type:** Contract, Part-time

### Job Description:

Develops and designs new products using solid modeling software. Source and build parts for final prototype assembly.

### Job Duties:

- Analyze client needs and requirements to propose solutions and determine project direction.
- Project planning and Brainstorming.
- Product and parts sourcing.
- Solid modeling using SolidWorks or AutoCAD.
- Create design specifications and document all aspects of design from solid modeling to manufacturing prints.
- Prove-out concepts through rapid prototyping.
- Design, assemble and test/debug prototypes.
- Other duties as assigned.

### Skills/Qualifications:

Project Management, SolidWorks 2009+ , AutoCAD 2009+, Adobe Photoshop CS3+, Microsoft Office, Industrial Design, PC Hardware and Software, Good Listening, Problem Solving, Teamwork, Creative Thinker, Product Development Fundamentals, Product Development Process.

### Requirements:

Bachelor of Science in Mechanical Engineering or 5+ years related experience.

### Compensation:

Varies depending on education and experience.