



TriPyramid Structures, Inc.

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Entry to Mid-level Engineer:

Have you read Machinery's Handbook cover to cover... over a weekend? Did your significant other make fun of you when you curled up with Roark's Formulas for Stress and Strain... while on vacation? Were you demoralized when that awesome parametric part model you created (you know, the one that would require manufacturing technology to advance only 5 or 10 more years to work) gets only a "cool" rating from your friends and colleagues? Then you might be right for us.

We are TriPyramid Structures.

We are a design firm specializing in the creation of custom stainless steel and exotic alloy hardware used in many high profile architectural and commercial building projects the world over.

We are looking for inquisitive and creative, entry and mid-level engineers to join our current team of engineers, architects and manufacturing experts. A working knowledge of solid modeling software and a proficiency in AutoCAD are preferred. We will teach you the rest.

Prerequisites are:

1. BS or MS in mechanical or structural engineering
2. Ninja-like AutoCAD and Solidworks skills
3. Familiarity and/or Yoda-like intuition with FEA and packages such as Cosmos or Algor
4. Willingness to solve problems which may or may not be impossible

Bonus skills:

1. Ability to actually understand and use Autodesk Revit
2. Machine shop skills approximately good enough to make a replacement hip or similar
3. Like of sushi and bad coffee (not together... that would be creepy)
4. Ability to justifiably scoff at the laws of physics

Please send resumes, portfolios, scholarly papers, or all the above to careers@tripyramid.com